

All rights reserved by **CNHi**.

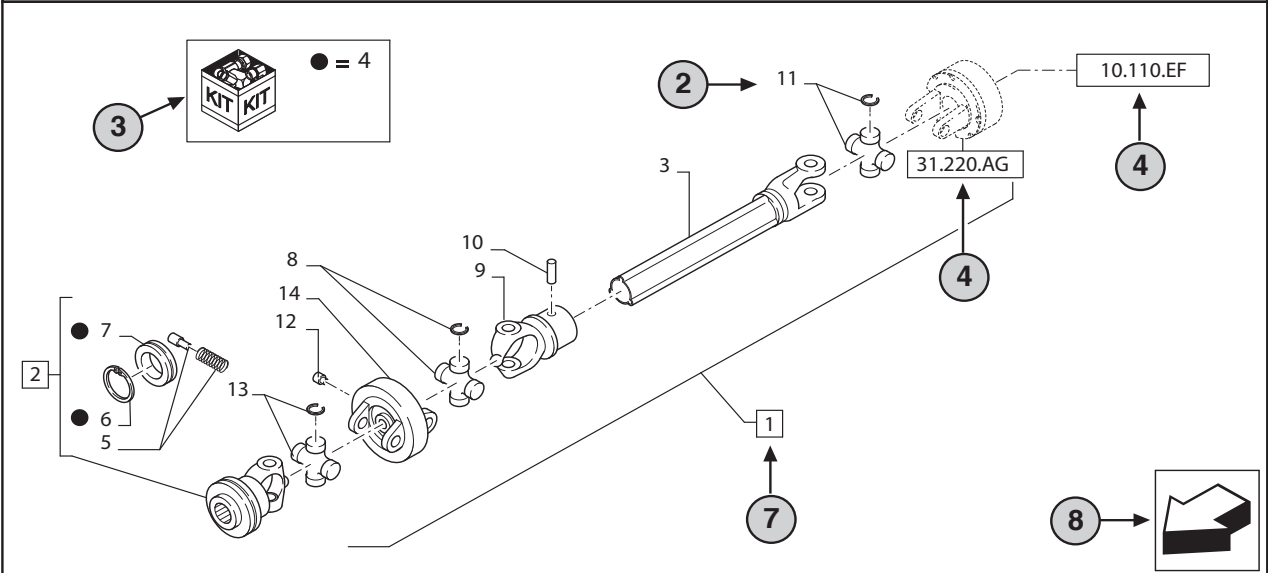
The information contained in this catalogue is intended to be of a general nature only. **CNHi** may at any time and from time to time, for technical or other necessary reasons, modify any of the details or specifications of the product described in this catalogue.

To be sure of getting accurate, detailed and up-to-date information, an intending buyer should consult his nearest **CNHi** dealer or distributor.

Single item numeration method used in this catalogue may not be used without written consent from **CNHi**.

31.220.AD	01	p1	10/2014
------------------	----	----	---------

VAR - 123782, 789101,987654 - PTO - D650



STANDARD ← 6

23	9	10	31.220.AD	01	p1	10/2014
----	---	----	------------------	----	----	---------

VAR - 123782, 789101,987654 - PTO - D650

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1	1	86529340	20	1	SHAFT PTO, Incl 2 - 11
2	15	84014007		1	YOKE, Incl 4 - 7 ← 7
3	16	NSS		1	NOT SERVICED SEPARATELY, SHAFT, 350mm, Incl in 1
4		84004292		1	KIT, Seal Kit, Incl 6, 7 ← 17
4		{84058743}		1	KIT, Seal Kit, Incl 6, 7
2	18			21	
19				22	
5					

MODELS ← 1

- 1 Model Number and Model Description
- 2 Reference - Figure call-out of the part number.
- 3 Parts supplied in repair kits per symbol reference.
- 4

31.220.AD

 Part illustrated on the **Page** or in the **Figure** indicated, or calls for **Variations** or **Details**. Indicates components shown in detail elsewhere in the catalogue under the figure number shown.
- 5 Footnote references
- 6 Figure notes
- 7

1

2


 Includes item(s) (See Description within partlist).
- 8 Orientation. (Arrow indicates front of the machine). 
- 9 Figure description.
- 10 General information of the figure.
- 11 Figure title number that aligns with the SRT. Standard Repair Time.
- 12 **Sequence** code within the assembly.
- 13 Page number within the sequence code.
- 14 **Date** of printing or updating of page (month-year).
- 15 **Note** - Relating to the Part Number. There is a key to symbols and abbreviations at the bottom of the text page.
- 16 Non-serviced parts.
- 17 Further description of the part to help confirm identification.
- 18 Not available as service part.
- 19 Part Number.
- 20 To be defined.
- 21 Total **Quantity** of the Part referred to in the page.
The quantity can be replaced by the following indications:
AR = quantity as requested.
- 22 Part **Description**.
- 23 Variant Codes

TABLE OF CONTENTS

0		MAIN SECTIONS - PICTORIAL INDEX
00.00		RECOMMENDED INITIALSTOCKING LIST (ISL) - FOR 5 MACHINES
1		PTO / DRIVE SHAFT - PICTORIAL INDEX
11		WHEELS - PICTORIAL INDEX
12		MAIN FRAME - PICTORIAL INDEX
14		CROP CUTTING - PICTORIAL INDEX
15		CROP CONDITIONING - PICTORIAL INDEX
18		ACCESSORIES - PICTORIAL INDEX
3		GEARBOXES - PICTORIAL INDEX
6		ELECTRICAL - PICTORIAL INDEX
7		HYDRAULICS - PICTORIAL INDEX
8		SHEET METAL AND DECALS - PICTORIAL INDEX
01.01		PRIMARY PTO, FRONT HALF, NOT FOR SWIVEL HITCH
01.01	01	PRIMARY PTO, SWIVEL TONGUE, DRAWBAR HITCH
01.01	02	PRIMARY PTO, SWIVEL TONGUE, 2 POINT HITCH
01.02		PRIMARY PTO, REAR HALF, NOT FOR SWIVEL HITCH
01.03		SWIVEL TONGUE DRIVE SHAFT
01.06		SECONDARY PTO, W/CLUTCH
01.07		COMPACT CLUTCH W/CLAMP & HUB
03.01		GEARBOX COMPONENTS - CONDITIONER DRIVE
03.02		GEARBOX, SWIVEL
03.03		GEARBOX COMPONENTS - PIVOT
03.04		GEARBOX COMPONENTS - BEVEL
06.01		AMBER LIGHTS & RED TAIL LIGHTS
07.01		STANDARD TONGUE, HYDRAULIC AND ELECTRIC
07.02		HYDRAULIC CYLINDER, MASTER, MONARCH
07.03		HYDRAULIC CYLINDER, SLAVE, MONARCH
07.04		HYDRAULIC CYLINDER COMPONENTS - SWING
07.05		HYDRAULIC CYLINDER, TILT, MONARCH
08.01		SHIELDING, LEFT SIDE
08.02		SHIELDING, RIGHT SIDE
08.03		SHIELDING, TOP
08.04		SHIELDING, CENTER
08.05		SWATHGATE

TABLE OF CONTENTS

08.06		DECALS, STANDARD & SWIVEL TONGUE MODELS
08.09		SKIRT COMPONENTS
11.01		HUB, SPINDLE & TIRES
12.01		DRAWBAR SWIVEL HITCH & SAFETY CHAIN
12.02		HITCH EXTENSION & SAFETY CHAIN
12.04		DRAWBAR SWIVEL HITCH JACK & TOOL BOX
12.05		STANDARD TONGUE, FRONT
12.06		STANDARD TONGUE, REAR
12.07		SWIVEL HITCH TONGUE
12.08		TONGUE COMPONENTS - STEERING PIPE
12.09		2 POINT SWIVEL HITCH
12.10		TRAILFRAME, RH
12.11		TRAILFRAME, LH
12.12		TRAILFRAME, REAR
14.01		CUTTERBAR, SHOCK 10D
14.02		MODULE - CW & CCW
14.02	01	KIT KNIFE DISC MOWER W/HWD/CAP
14.02	02	KIT LIFTER DISC MOWER CW
14.02	03	KIT KNIFE DISCMOWER CW W/HARDWARE
14.02	04	KIT KNIFE DISCMOWER CCW W/HARDWARE
14.02	05	KIT KNIFE DISC MOWER W/HARDWARE CCW WITH LIFTERS
14.02	06	KIT KNIFE DISCMOWER CW W/HARDWARE WITH LIFTERS
14.02	07	KIT SKID SHOE DISC MOWER 5PKW/H
14.03		TOP CAP, STANDARD HUB
14.04		TOP CAP, SHOCK HUB
14.05		DRIVE SHAFT COMPONENTS - CUTTERBAR
14.06		HEADER DRIVE, LEFT SIDE
14.07		HEADER DRIVE, CENTER
14.08		HEADER SPRINGS
14.09	01	KIT BUSHING CUTTER BAR
14.10	01	KIT LIFTER DISC MOWER CW
14.11	01	KIT CUTTER BAR BOLT BUSHING STARTING JULY1, 2009 SERIAL NUMBER Y9N083777
14.20	01	KIT KNIFE ROCK CONDITION DISCMOWER W/ HARDWARE WITH LIFTERS
14.21	01	KIT KNIFE DISCMOWER CW W/ HARDWARE WITH LIFTERS

TABLE OF CONTENTS

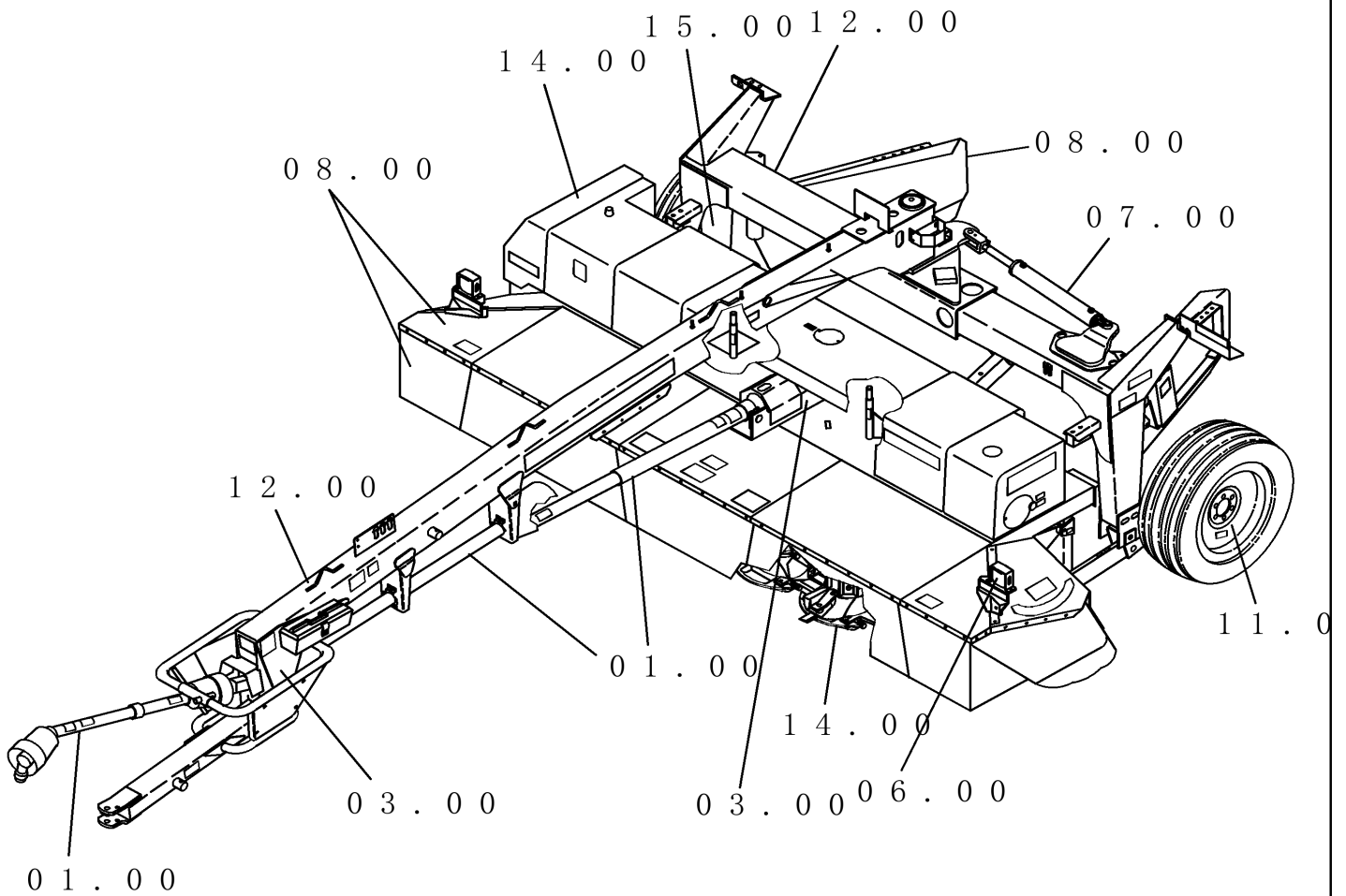
14.23		KIT KNIFE , DMC 2CCW SM14DEG W/HARDWARE
14.25		DISC, ASSY W/LIFTERS 14D-OS CW
14.26		DISC, ASSY W/LIFTERS 14D-OS CCW
14.27		DISC ASSY, W/LIFTERS 14D CW
15.02	01	CONDITIONER ROLLS
15.02	02	CONDITIONER ROLLS, ASN YBN088048
15.03		CONDITIONER DRIVE COMPONENTS
15.04		ROLL TENSION COMPONENTS
15.05		CONDITIONER DRIVE SHAFTS
18.01		PAINTS
18.02		TIRE BUMPER EXTENSION KIT
18.03		ROLLING CROP DIVIDER
18.04		CROP DIVIDER KIT
18.05		CORNER MARKER KIT
18.06		CANE PADDLE KIT
18.07		NON-TRACTOR TOW BAR
18.08		ROLL DEFLECTOR KIT
18.09		BEARING, KIT
18.10		TALL DRUM KIT

SECTION INDEX

GENERAL

0	MAIN SECTIONS - PICTORIAL INDEX
00.00	RECOMMENDED INITIAL STOCKING LIST (ISL) - FOR 5 MACHINES
1	PTO / DRIVE SHAFT - PICTORIAL INDEX
11	WHEELS - PICTORIAL INDEX
12	MAIN FRAME - PICTORIAL INDEX
14	CROP CUTTING - PICTORIAL INDEX
15	CROP CONDITIONING - PICTORIAL INDEX
18	ACCESSORIES - PICTORIAL INDEX
3	GEARBOXES - PICTORIAL INDEX
6	ELECTRICAL - PICTORIAL INDEX
7	HYDRAULICS - PICTORIAL INDEX
8	SHEET METAL AND DECALS - PICTORIAL INDEX

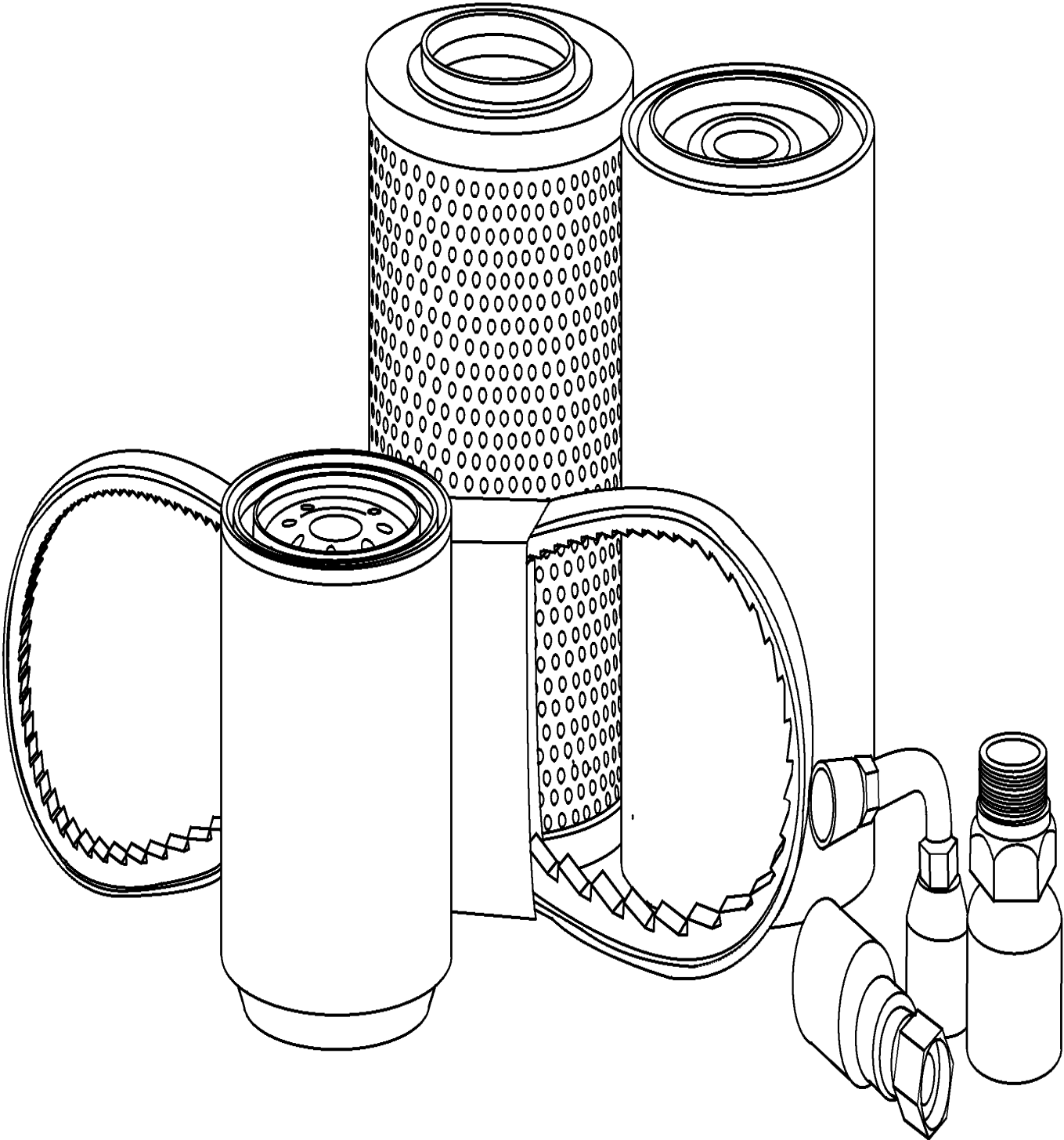
MAIN SECTIONS - PICTORIAL INDEX



REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
-----	----	-------------	-------	-----	-------------

H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

RECOMMENDED INITIAL STOCKING LIST (ISL) - FOR 5 MACHINES



00.00

p1

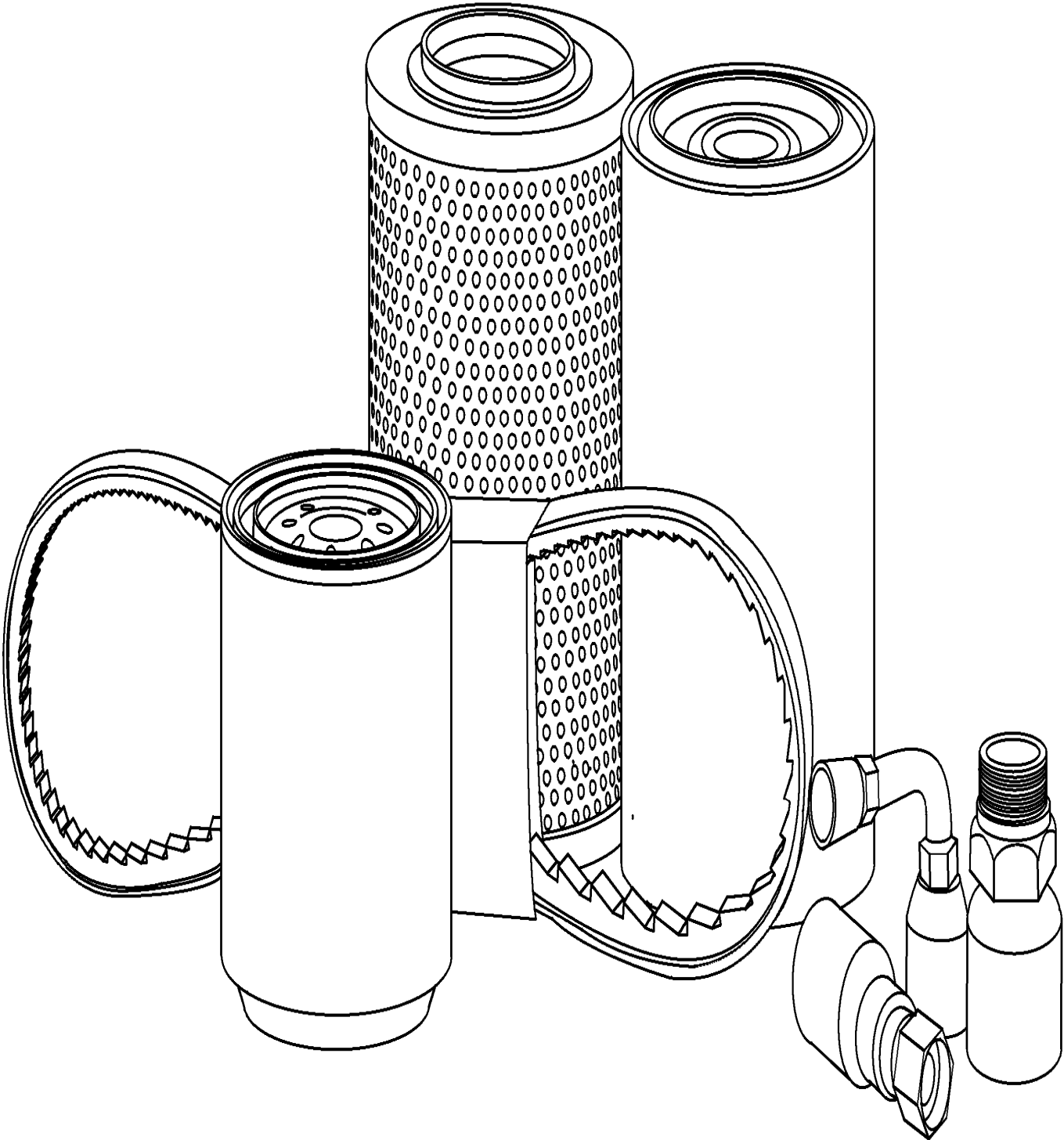
5/2021

RECOMMENDED INITIAL STOCKING LIST (ISL) - FOR 5 MACHINES

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
	365820		4 BUSHING 25.4mm ID x 36.5mm OD x 22.23mm L Cutterbar Mount
	9847683		40 BLADE Knife CW Odd
	9847684		40 BLADE Knife CCW Even
	9861804DS		1 GREASE for Shaft 86519042 (14 oz.)
	86501934		2 THREADED ROD
	86511201		2 SEAL 1.25" ID x 2.33" OD x 0.33" Thk
	86511584		1 REPAIR KIT
	86515894		1 SLINGER Slinger
	86515925		15 FLANGE BOLT Hex, 1/2" - 13 x 1", Gr 8
	86515926		15 FLANGE BOLT Hex, 1/2" - 13 x 1.75", Gr 8
	86518194		4 NUT 3/4"-10, G8
	86519039		1 SHAFT 268mm
	86519042		1 SHAFT Intermodule, 248mm
	86520896		1 BEARING ASSY Secondary PTO
	86551252		1 SPIDER Kit, Snap Rings NSS
	86557260		4 SPECIAL NUT Hex, 3/4" - 10 Nyl Lock Gr 5 Special, Lock, 3/4"-10, Cutterbar Mounting
	86571960		4 BOLT Cutterbar Mounting
	87721979		4 BOLT Bayonet 1/4" - 20 Cutterbar Mounting
	86572966		1 REPAIR KIT Over-Running Clutch
	86589279		10 BELLEVILLE WASHER M10 Bolt Size x 24mm OD x 3mm Thk
	86601404		2 REPAIR KIT Friction Disc
	86621872		100 BLADE 14°, CCW
	86621873		100 BLADE 14°, CW
	86627796		2 V-BELT 0.66" W x 147.00" L, 2 Ribs
	86627810		1 V-BELT 0.66" W x 55.70" L, 4 Ribs
	87027949		1 SEAL KIT Kit, Swing
	87029587		100 BLADE CW, 14° Twist, Over-serrated

H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

RECOMMENDED INITIALSTOCKING LIST (ISL) - FOR 5 MACHINES



00.00

p2

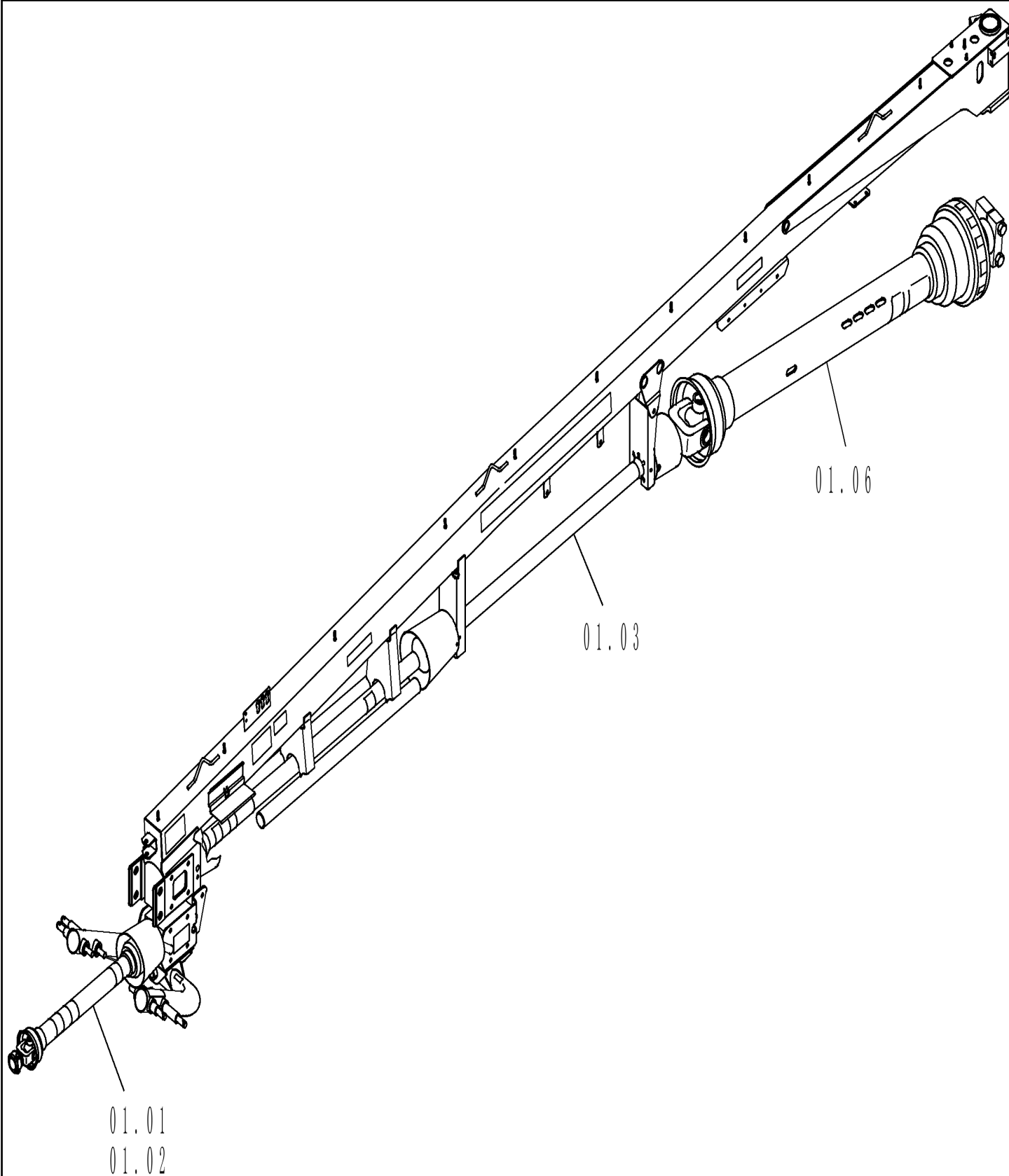
5/2021

RECOMMENDED INITIAL STOCKING LIST (ISL) - FOR 5 MACHINES

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
	87029588		100 BLADE CCW, 14° Twist, Over-serrated
	87037027		1 SET OF BLADES Includes: 87029587 (16) & 87029588 (16)
	87039878		1 GEARBOX CW Module
	87039879		1 GEARBOX CCW Module
	84220791		1 PINION Drive
	87040886		25 BOLT Hex Flange
	87047426		1 SKID/SHOE
	87047845		1 STONEGUARD
	87053834		50 NUT Knife
	87342192		1 DISC
	87376403		6 SEAL Hub
	87376405		12 LOCK WASHER 28.68mm ID x 56mm OD x 6.35mm Thk Splined
	87560472		4 HUB ASSY. Standard
	87579665		12 BOLT 5/8" - 11 x 1-3/4" Cap, 12 Pt, Flg Hd, 5/8"-11 x 1 3/4", Locking Patch
	87580643		10 REPAIR KIT Shock Hub
	87584169		4 BOLT 5/8" - 11 x 1-1/2" Cap, 12 Pt, Flg Hd, 5/8"-11 x 1 1/2", Locking Patch
	87646406		10 DISC
	87753841		4 GEAR Kit, Repair, Standard Hub
	87753842		4 GEAR Kit, Repair, Shock Hub

H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

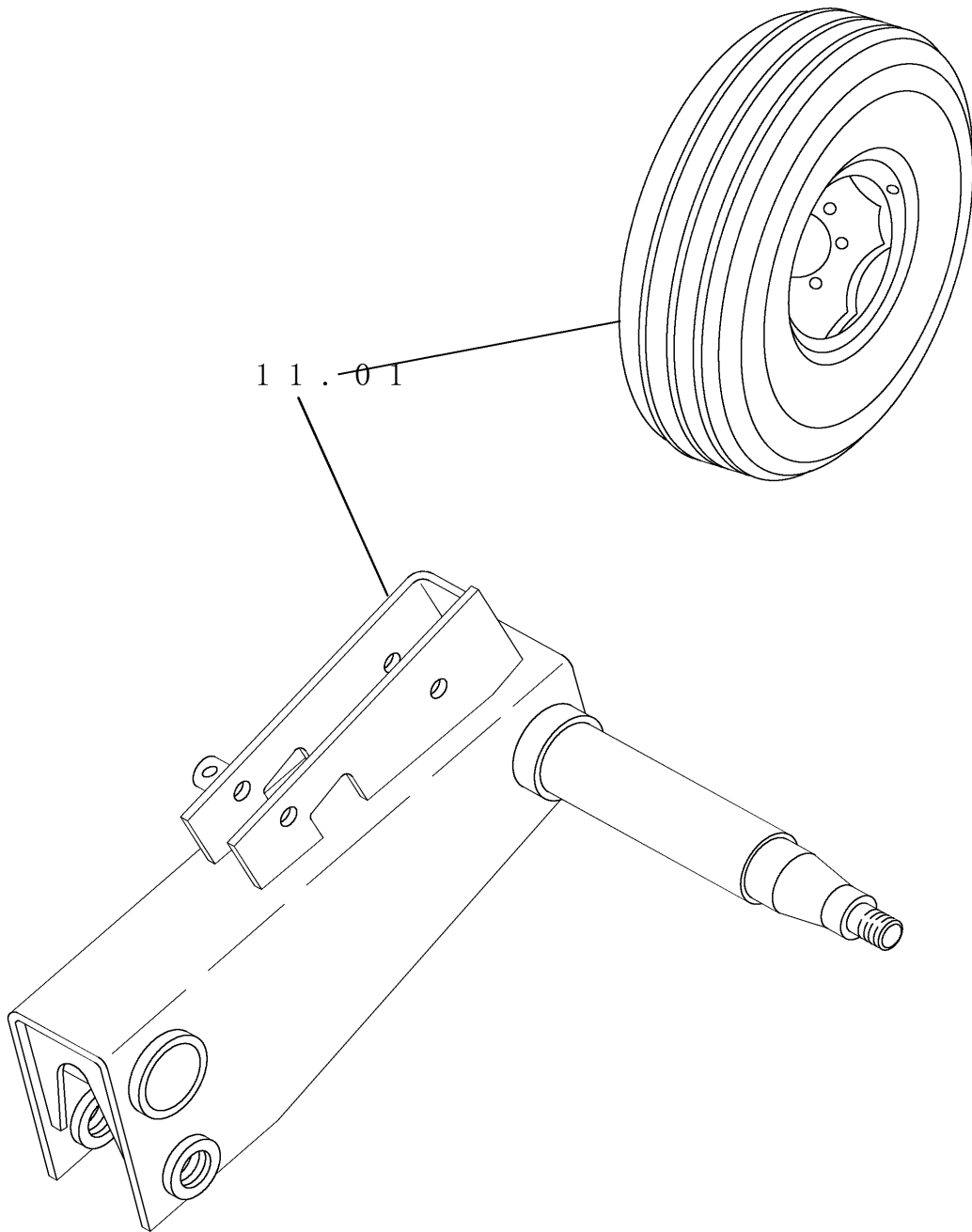
PTO / DRIVE SHAFT - PICTORIAL INDEX



REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
-----	----	-------------	-------	-----	-------------

H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

WHEELS - PICTORIAL INDEX



WHEELS - PICTORIAL INDEX

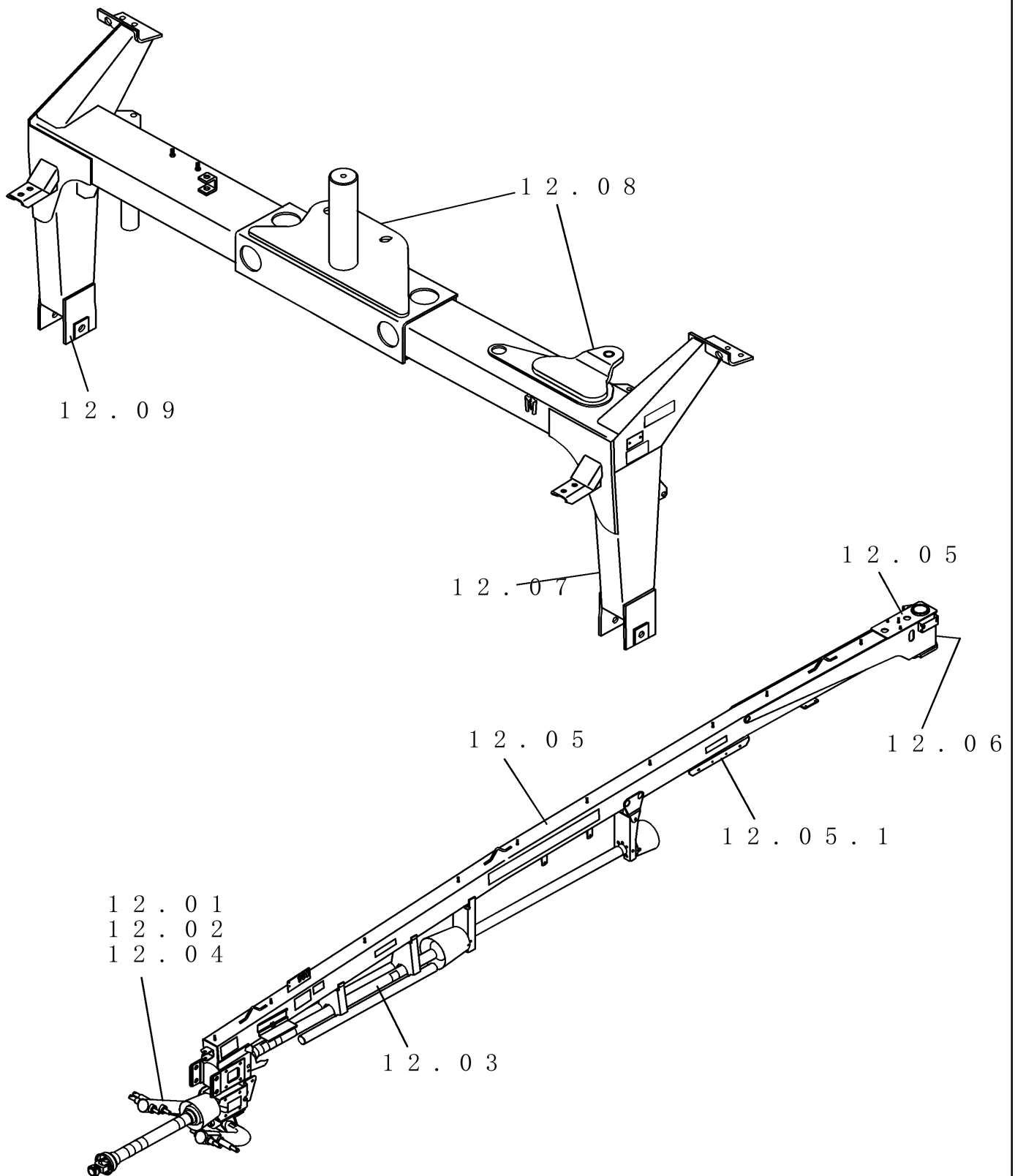
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
-----	----	-------------	-------	-----	-------------

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
-----	----	-------------	-------	-----	-------------

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
-----	----	-------------	-------	-----	-------------

H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER	
---	--

MAIN FRAME - PICTORIAL INDEX



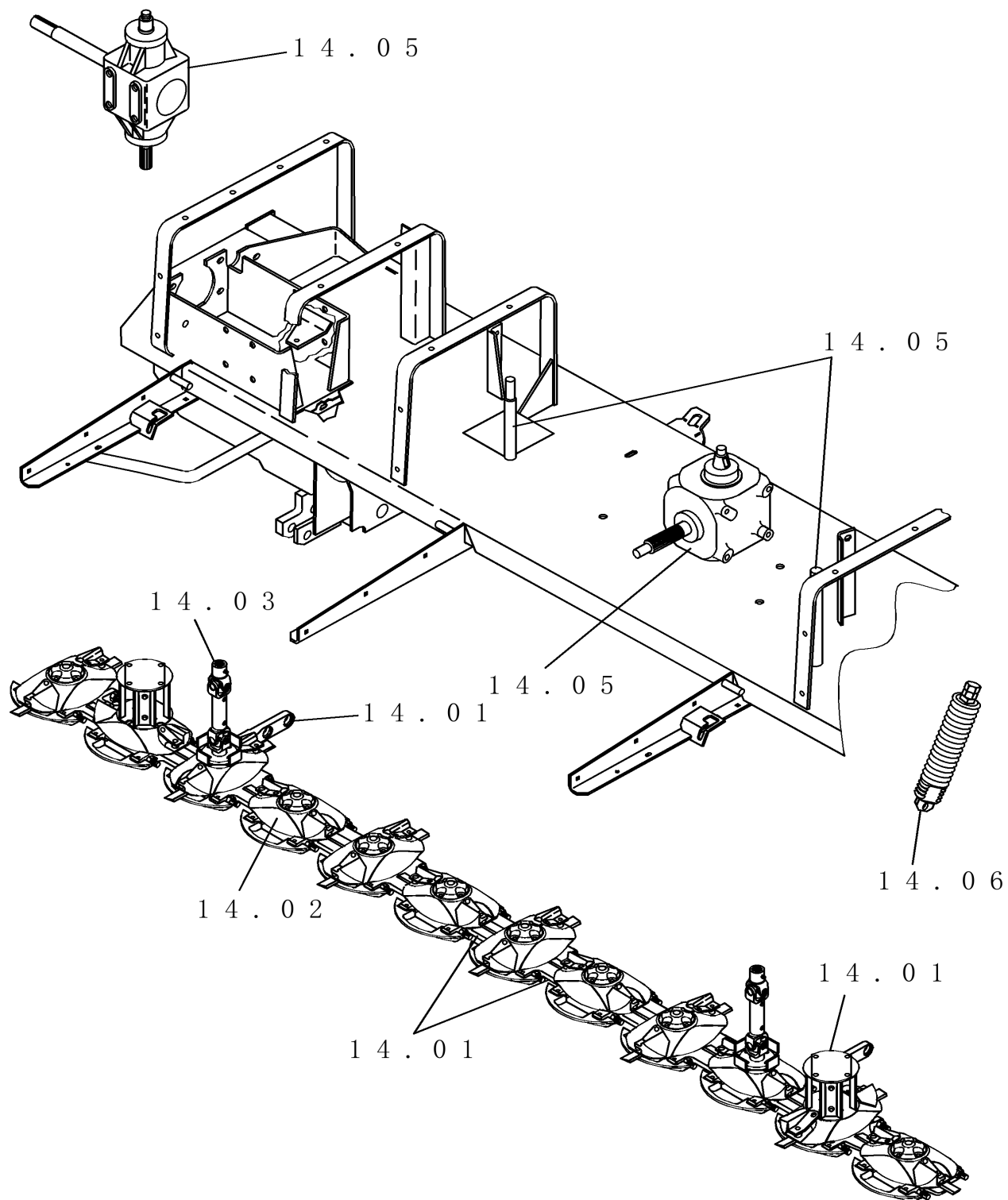
MAIN FRAME - PICTORIAL INDEX	
------------------------------	--

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
--------	-------------	-------	-----------------

[illegible]

H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

CROP CUTTING - PICTORIAL INDEX



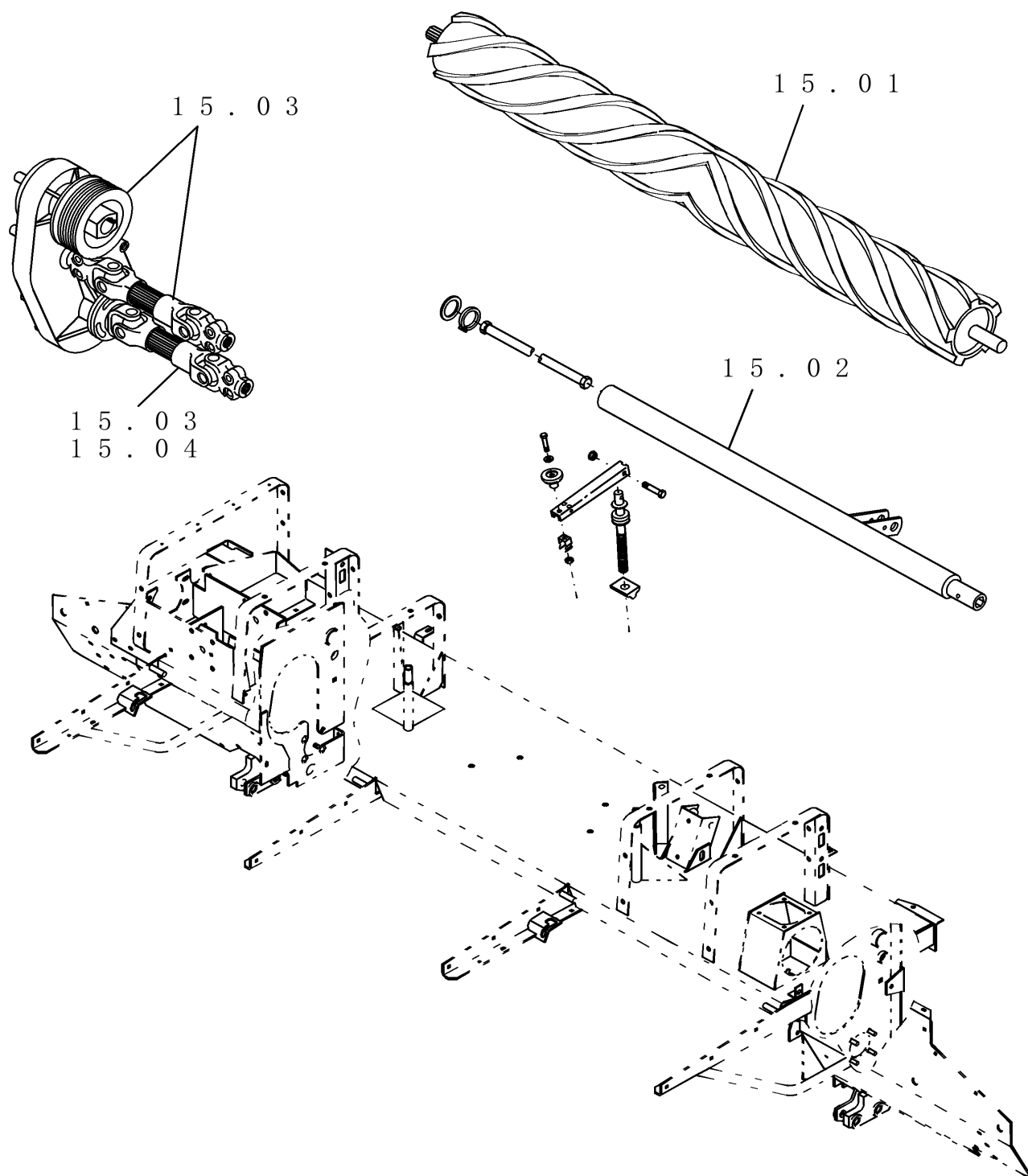
CROP CUTTING - PICTORIAL INDEX

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
--------	-------------	-------	-----------------

--	--	--	--

H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

CROP CONDITIONING - PICTORIAL INDEX

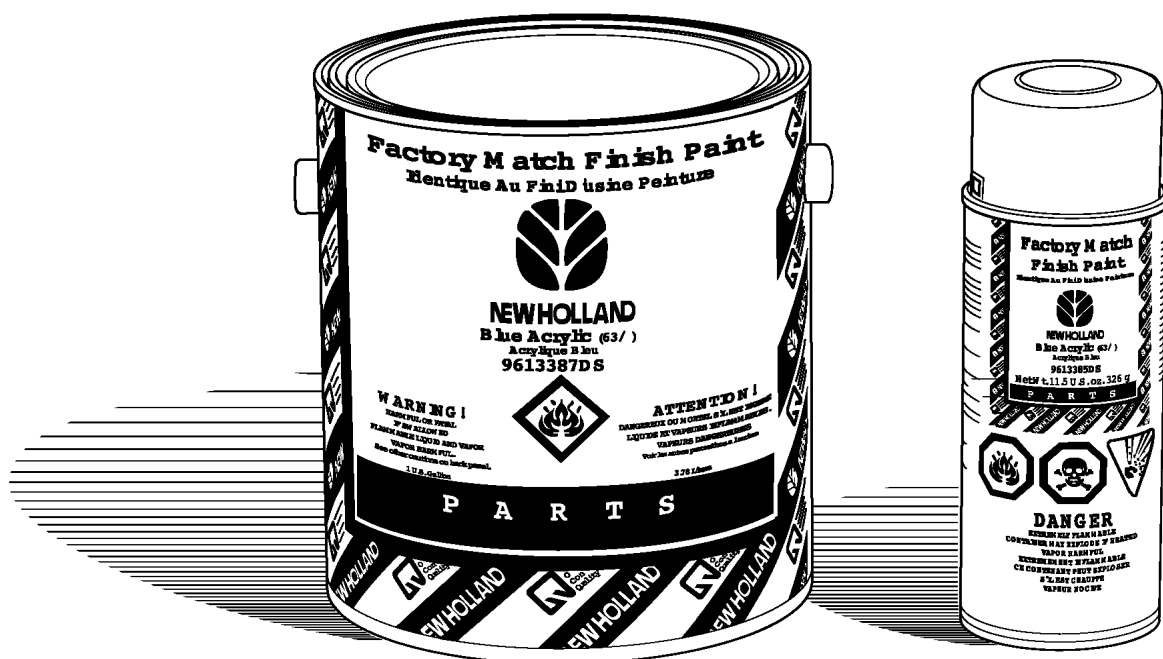


CROP CONDITIONING - PICTORIAL INDEX

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION

H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

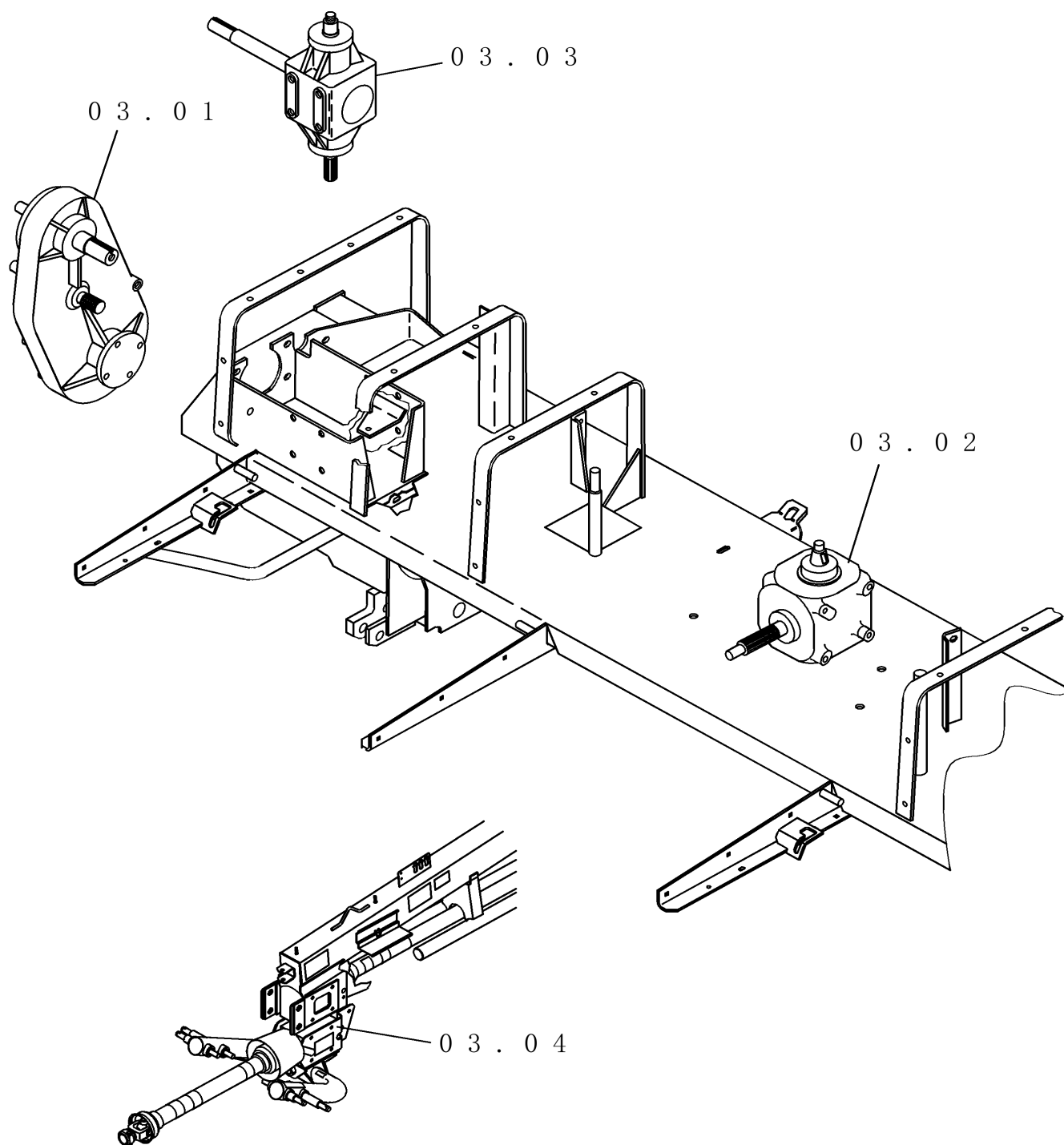
ACCESSORIES - PICTORIAL INDEX



REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
-----	----	-------------	-------	-----	-------------

H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

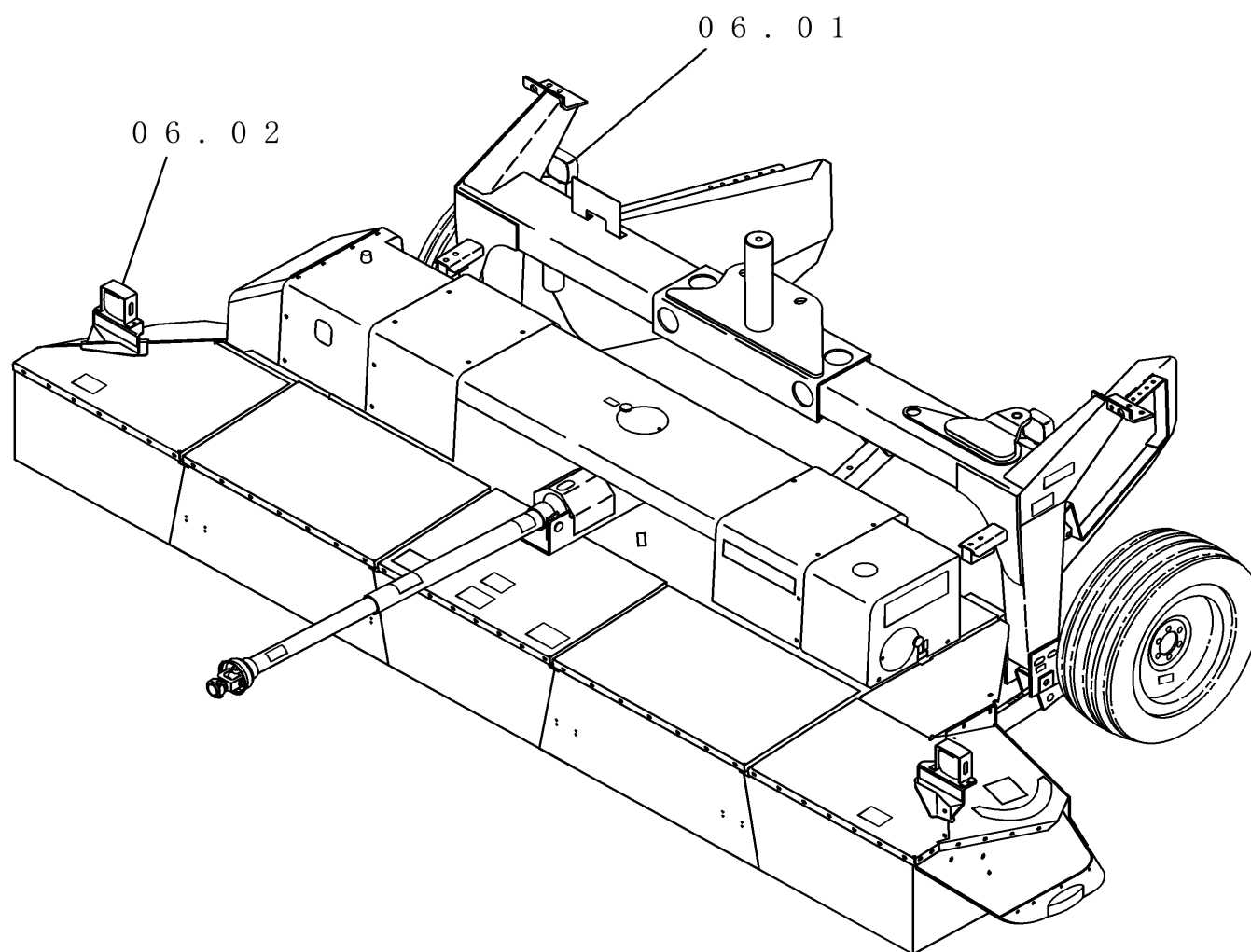
GEARBOXES - PICTORIAL INDEX



REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
-----	----	-------------	-------	-----	-------------

H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

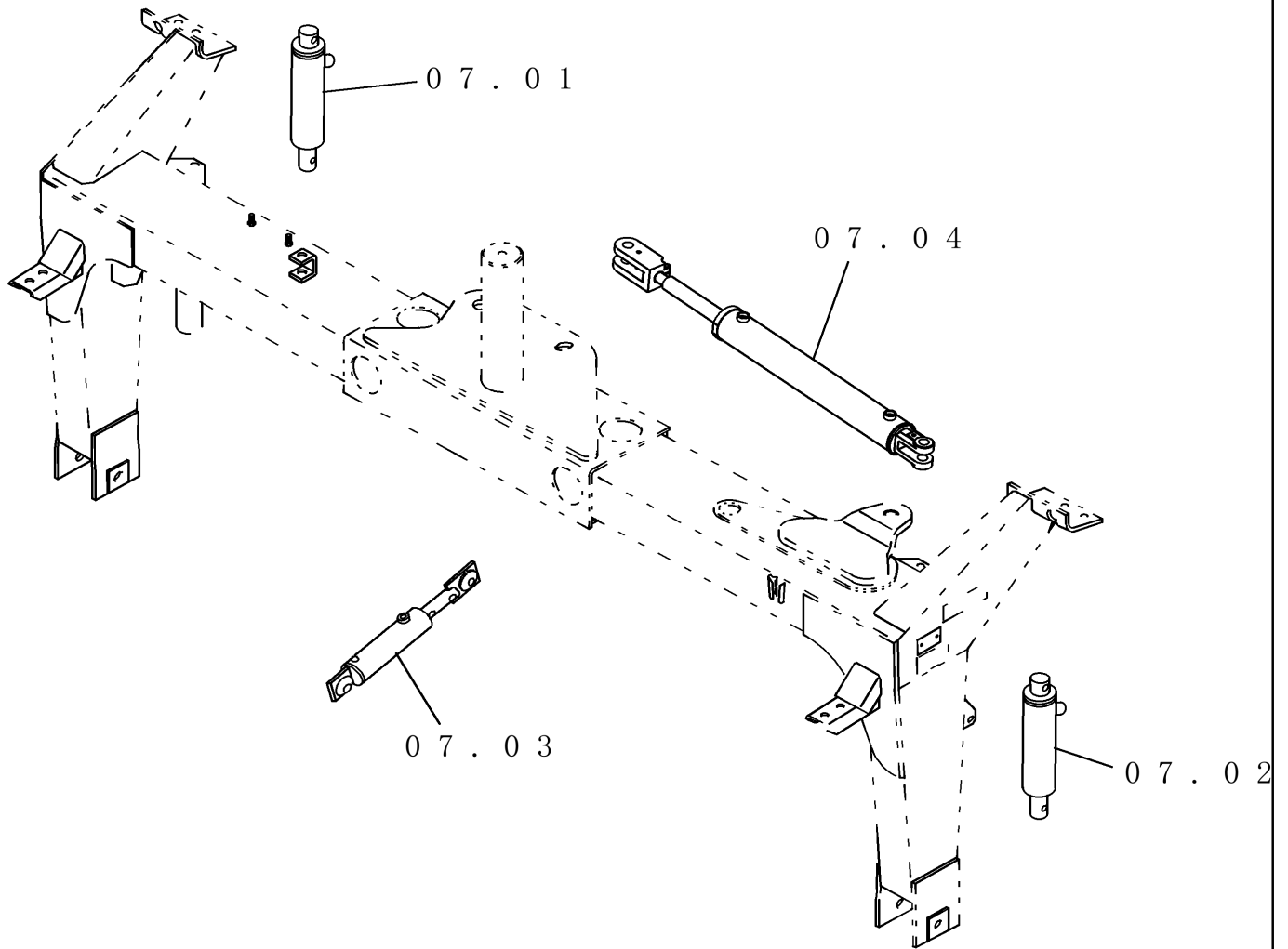
ELECTRICAL - PICTORIAL INDEX



REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
-----	----	-------------	-------	-----	-------------

H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

HYDRAULICS - PICTORIAL INDEX

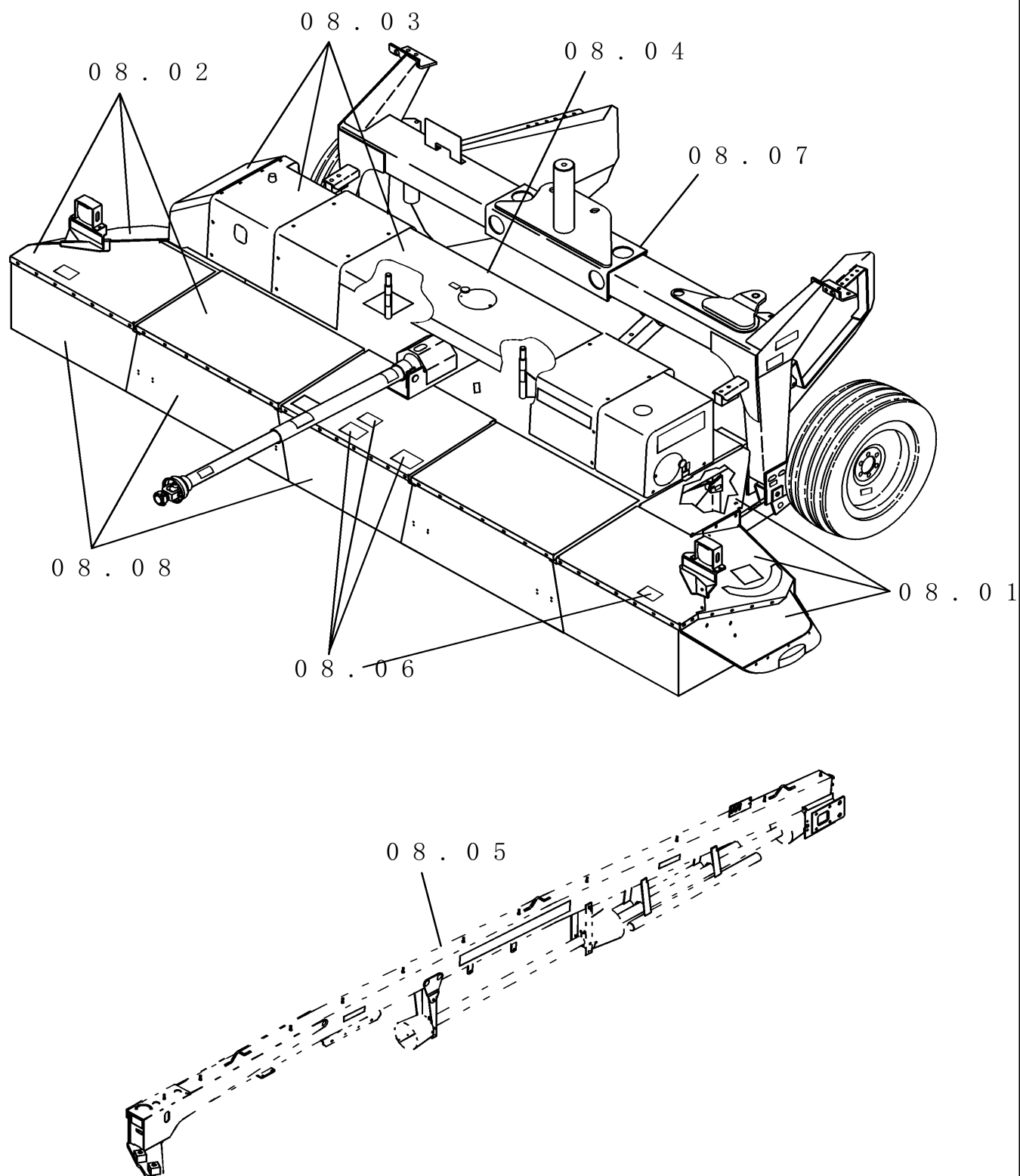


HYDRAULICS - PICTORIAL INDEX

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION

H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

SHEET METAL AND DECALS - PICTORIAL INDEX



SHEET METAL AND DECALS - PICTORIAL INDEX

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION

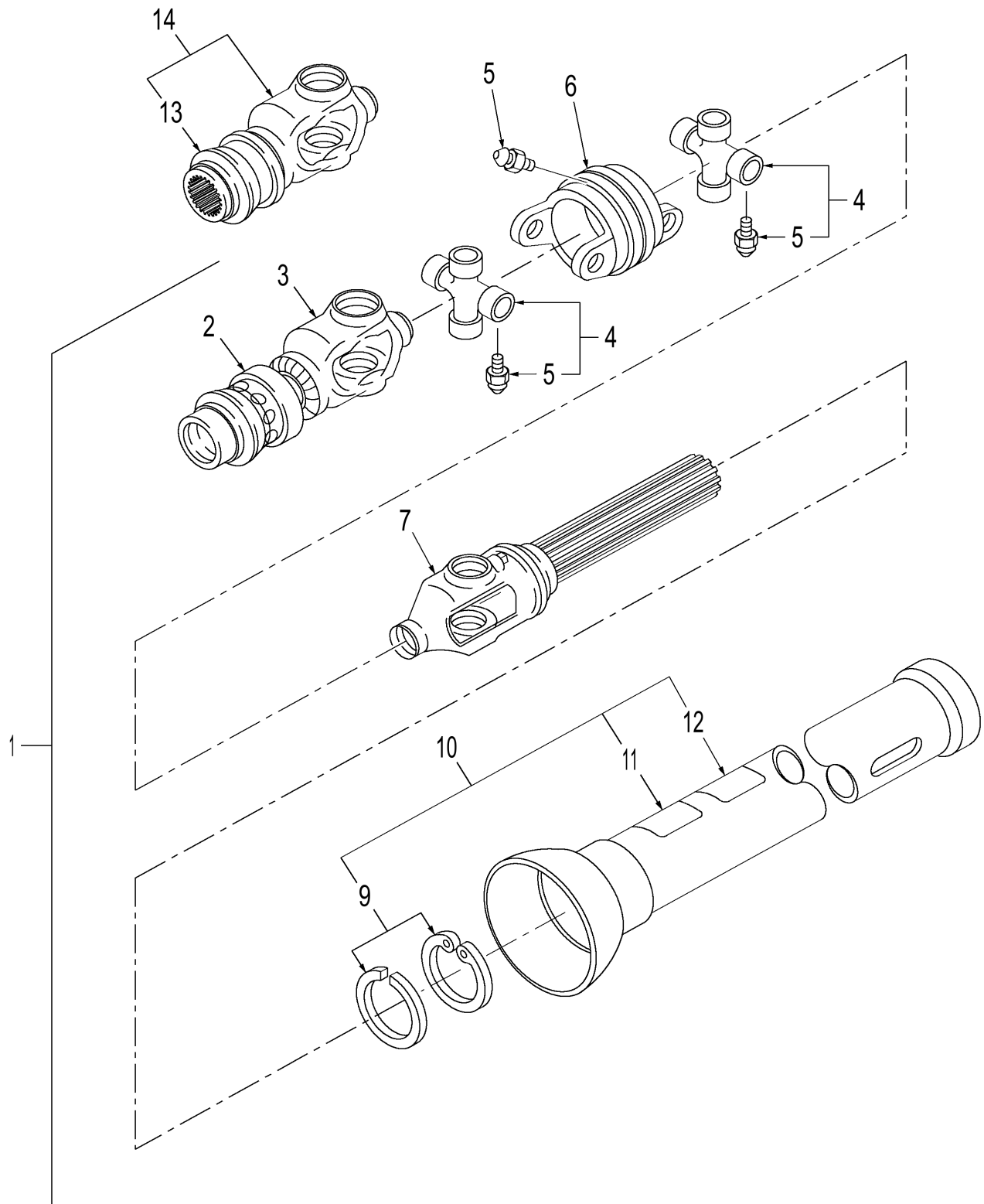
H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

SECTION INDEX

PTO DRIVE SHAFT

01.01		PRIMARY PTO, FRONT HALF, NOT FOR SWIVEL HITCH
01.01	01	PRIMARY PTO, SWIVEL TONGUE, DRAWBAR HITCH
01.01	02	PRIMARY PTO, SWIVEL TONGUE, 2 POINT HITCH
01.02		PRIMARY PTO, REAR HALF, NOT FOR SWIVEL HITCH
01.03		SWIVEL TONGUE DRIVE SHAFT
01.06		SECONDARY PTO, W/CLUTCH
01.07		COMPACT CLUTCH W/CLAMP & HUB

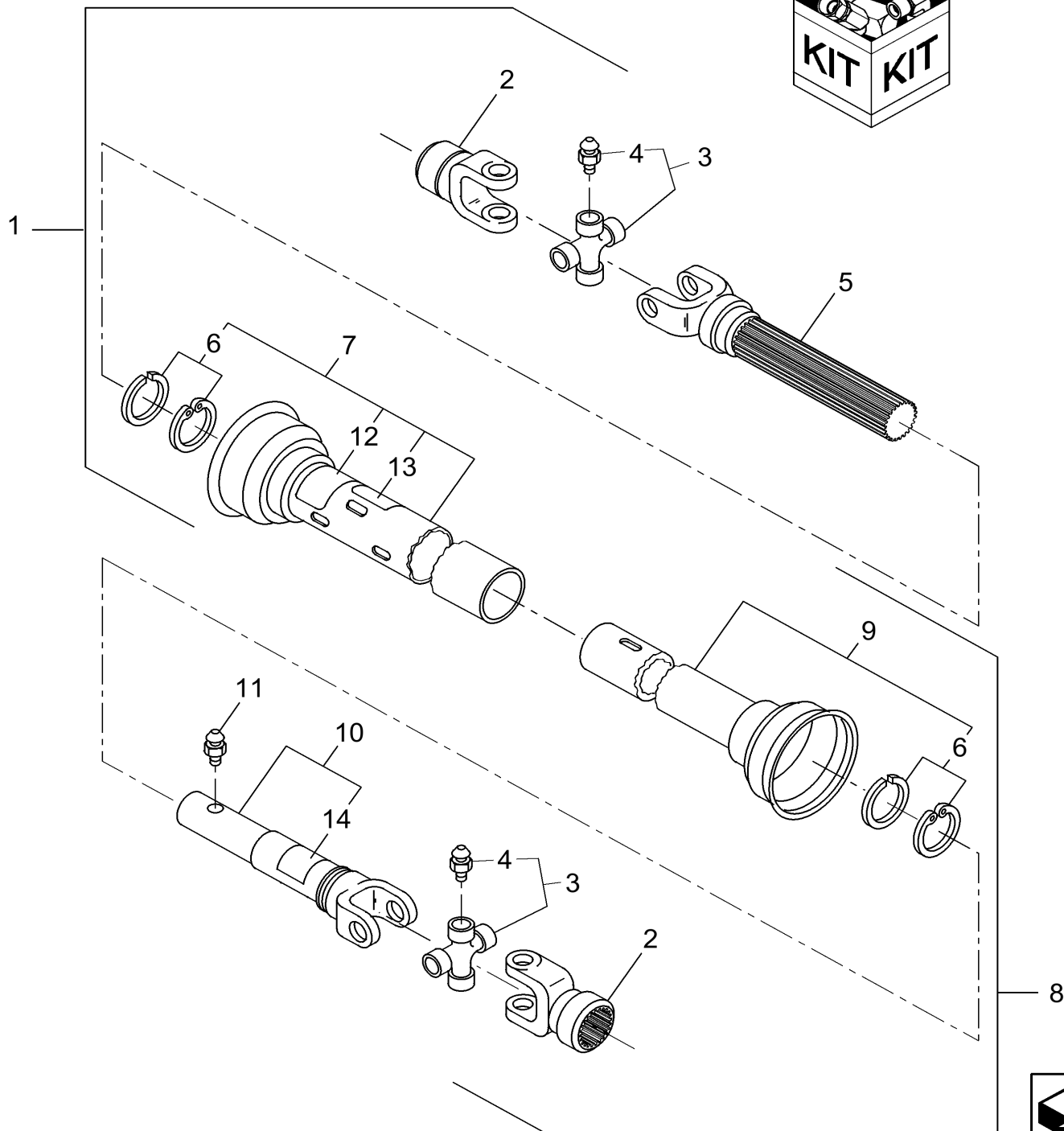
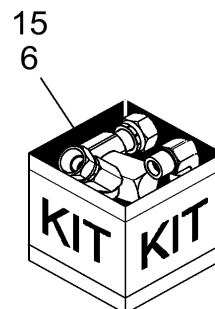
PRIMARY PTO, FRONT HALF, NOT FOR SWIVEL HITCH



PRIMARY PTO, FRONT HALF, NOT FOR SWIVEL HITCH

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		87056346		1 FRONT PTO ASSY Half, Includes: Ref. 2 - 12, 1-3/8"
1		87056348		1 FRONT PTO ASSY Half, Includes: Ref. 2 - 11, 1-3/4"
2	1	86534533		1 REPAIR KIT Auto-Lok, For 1-3/8" Yoke
2	1	86539714		1 REPAIR KIT Auto-Lok, For 1-3/4" Yoke
3		86539412		1 YOKE Auto-Lok, 1-3/4" - 20 Tooth Spline - (Optional)
3		86539636		1 YOKE Auto-Lok, 1-3/8" - 21Tooth Spline.
4		86551252		2 SPIDER Kit, Includes: Ref. 5, Snap Rings NSS
5		88775		AR LUBE NIPPLE 1/4" - 28 Straight
6		86520893		1 HOUSING CV Center
7		86592687		1 YOKE W/Shaft
9		87050379		1 REPAIR KIT Nylon, Includes: (1) Nylon Bearing & (1) Retaining Ring
10		87056312		AR GUARD ASSY. Plastic; Includes: Inner & Outer Guards
11		849471		1 DANGER DECAL
12		86536635		1 DECAL LUBRICATION
13		86621507		AR CLAMP
14	2	86566886		AR YOKE Front, CV Clamp Type, Includes Ref 13, For 1-3/8"
(1)	Includes: (1) Retaining Ring, (1) Collar, (1) Spring, (2) Pawls & (4) Balls & Instructions			
(2)	Not Included In PTO Front Half, Order Separately			

H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER



PRIMARY PTO, SWIVEL TONGUE, DRAWBAR HITCH

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		87061005		1 FRONT PTO ASSY Half, 1-3/8", Includes Ref 2,3,5,6,9,12 & 13
1		87061004		1 FRONT PTO ASSY 1-3/4"
2	1	86560318		2 YOKE 1 - 3/8" - 21 Spline Front Lock Assy., 1-3/8"
		86534533		AR REPAIR KIT For 1-3/8" Yoke
2		87737194		1 YOKE 1 - 3/4" - 20 Spline Front Lock Assy., 1-3/4"
		86539714		AR REPAIR KIT For 1-3/4" Yoke
3		86520896		2 BEARING ASSY
4		87414		AR LUBE NIPPLE 1/4" - 28 NPT
5		86603737		1 YOKE & Shaft
6		87050379		1 REPAIR KIT Inner, Rear
6		87039062		1 REPAIR KIT Outer, Front
7		87060071		1 GUARD ASSY. Set, Inner & Outer
8		87061003		1 REAR PTO ASSY Includes Ref. 2,3,6,9,10,13 & 15
9		87060071		AR GUARD ASSY. Set, Inner & Outer
10		86603736		1 YOKE 2.50" OD x 11.31" L & Tube
11		86542773		1 LUBE NIPPLE 3/16"
12		849471		1 DANGER DECAL Rotating Driveline, English
12		849482		1 DANGER DECAL Rotating Driveline, French
12		9801260		1 DANGER DECAL Rotating Driveline - Spanish
13		86593134		1 DECAL Lube, English
13		86593136		1 DECAL Lube, French
13		86593135		1 DECAL Lube, Spanish
14		849472		1 DANGER DECAL Shield Missing, English
14		849483		1 DANGER DECAL Shield Missing, French
(1) Includes: (1) Retaining Ring, (1) Spring, (1) Collar, (2) Pawls, (4) Balls & Instructions.				

H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

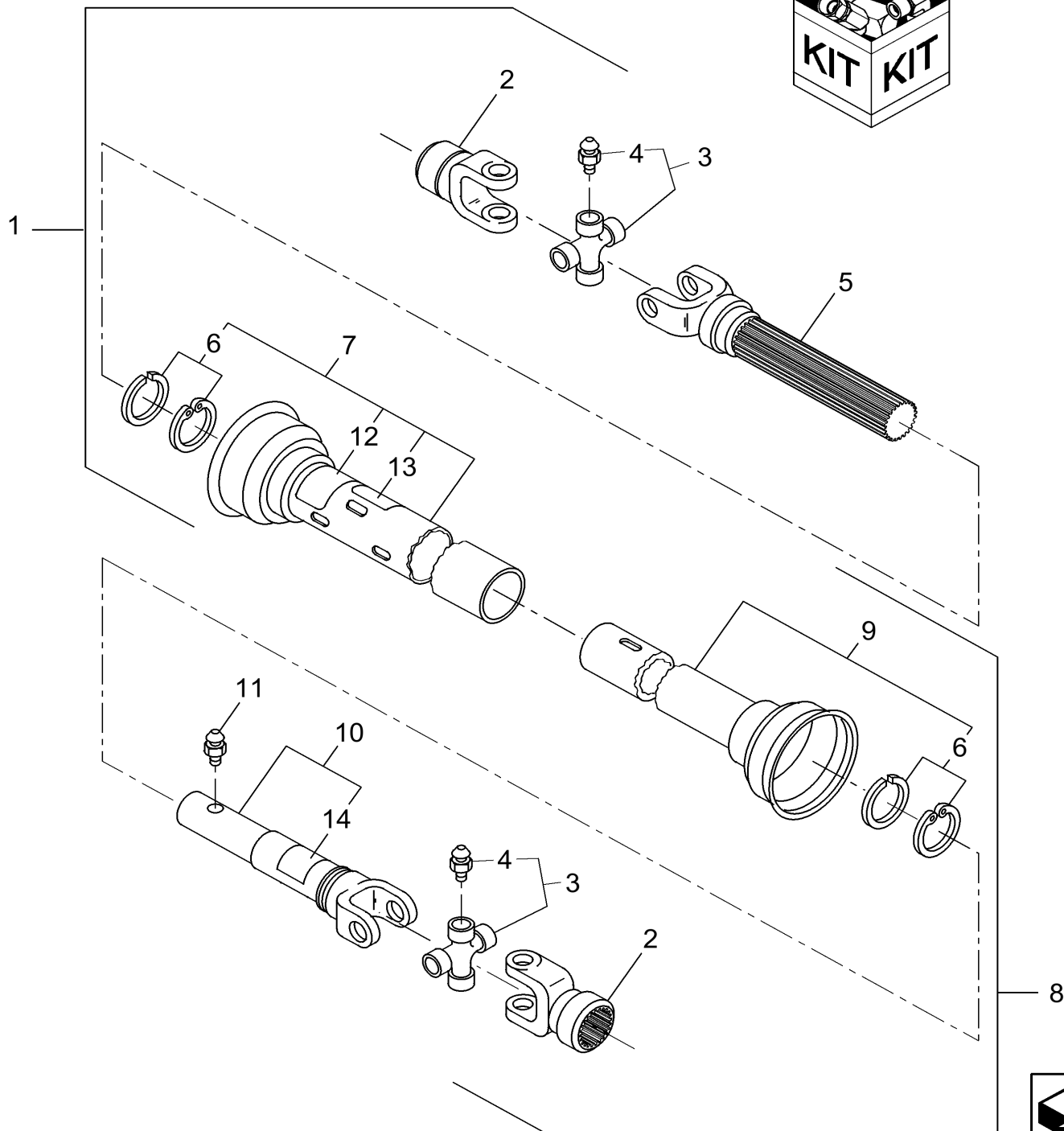
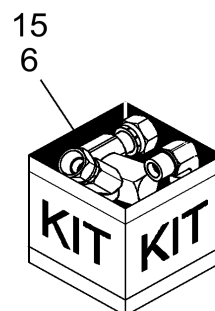
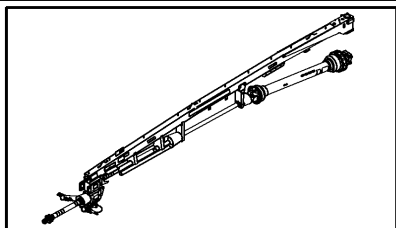
01.01

01

p2

5/2021

PRIMARY PTO, SWIVEL TONGUE, DRAWBAR HITCH



REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
14		9801256		1	DANGER DECAL DANGER, Shield Missing, Spanish
15		86534533			AR REPAIR KIT Auto-Lok

H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

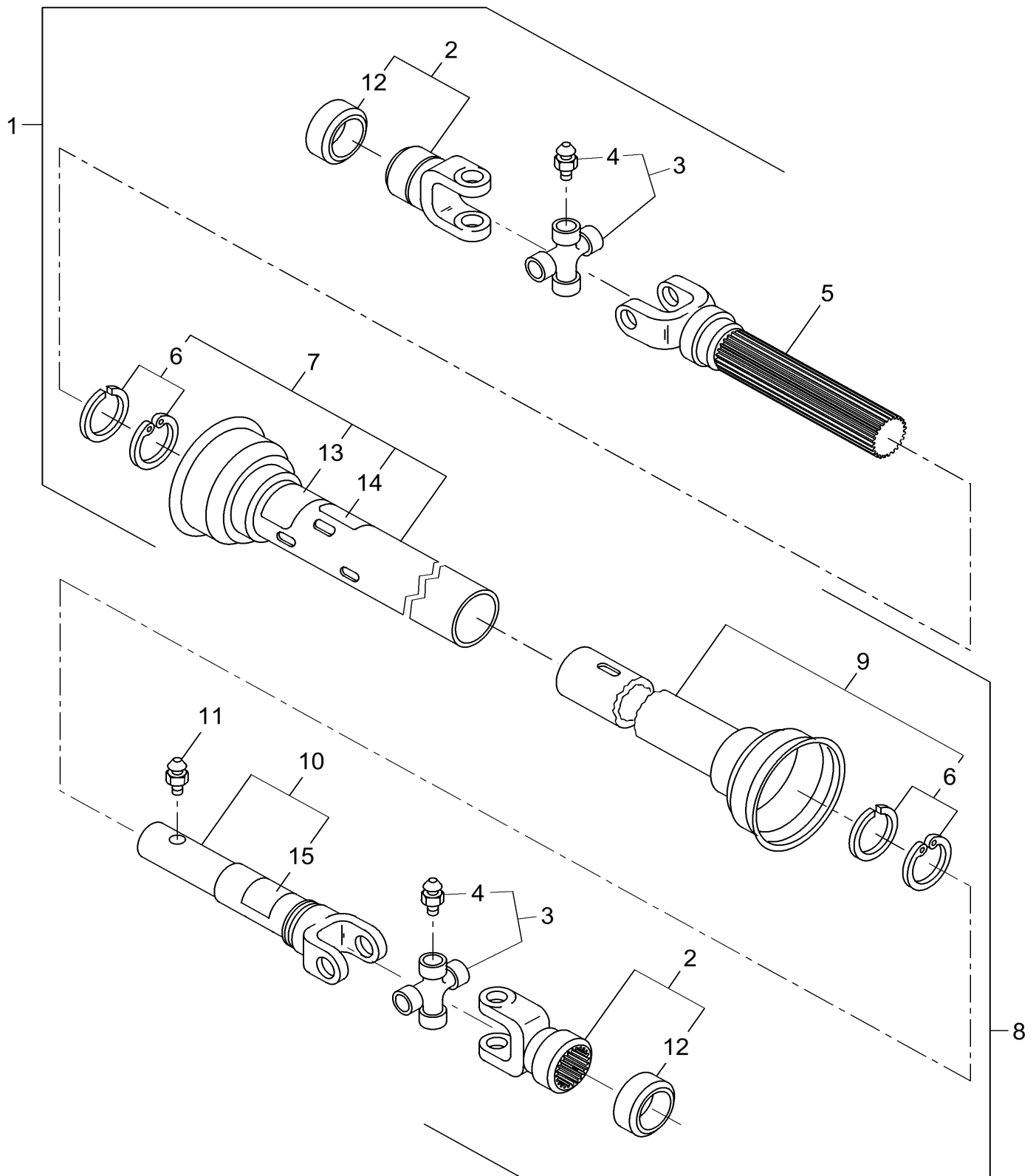
01.01

02

p1

5/2021

PRIMARY PTO, SWIVEL TONGUE, 2 POINT HITCH



PRIMARY PTO, SWIVEL TONGUE, 2 POINT HITCH

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	87345107		1 FRONT PTO ASSY 1-3/8", Includes: Ref. 2 -7
1	87345105		1 FRONT PTO ASSY 1-3/4", Includes: Ref. 2 - 7, OPTION
2	86560318		2 YOKE 1 - 3/8" - 21 Spline Front Lock, 1-3/8", Includes: Ref.12
2	87737194		2 YOKE 1 - 3/4" - 20 Spline Front Lock, 1-3/4", Includes: Ref.12, OPTION
3	86520896		2 BEARING ASSY Bearing, Includes: Ref. 4
4	87414		2 LUBE NIPPLE 1/4" - 28 NPT
5	86560319		1 YOKE W/Shaft
6	87050379		2 REPAIR KIT Nylon Bearing
7	87345115		1 GUARD Set, Plastic; Includes: Inner & Outer Shields, Plus Ref. 13 & 14
8	87345104		1 REAR PTO ASSY Half, 1-3/8", Includes: Ref. 2, 3, 4, 6, 9, & 10
9	87345115		1 GUARD Set, Plastic; Includes: Inner & Outer Shields, Plus Ref. 13 & 14
10	86560322		1 YOKE Tube & Sleeve, Includes: Ref. 15
11	86542773		1 LUBE NIPPLE 3/16" Press Fit
12	1 86534533		2 REPAIR KIT Auto-Lok, 1-3/8"
12	1 86539714		2 REPAIR KIT Auto-Lok, 1-3/4"
13	849471		1 DANGER DECAL Rotating Driveline, English
13	849482		1 DANGER DECAL Rotating Driveline, French
13	9801260		1 DANGER DECAL Rotating Driveline - Spanish
14	86593134		1 DECAL Lube, English
14	86593136		1 DECAL Lube, French
14	86593135		1 DECAL Lube, Spanish
(1)	Includes: (1) Coil Spring, (1) Collar, (2) Pawls, (1) Retaining Ring, (4) Balls & Instructions.		

H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

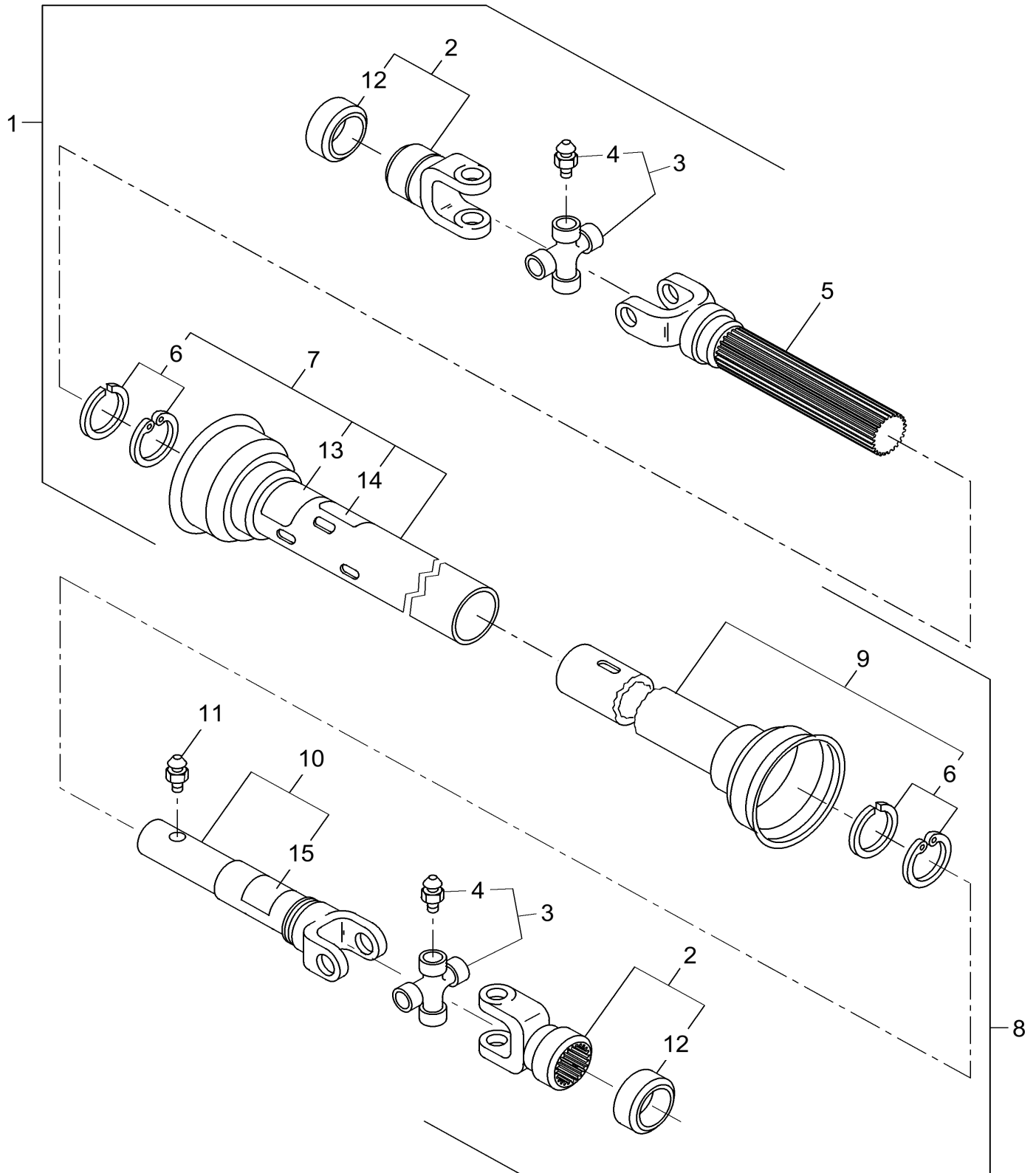
01.01

02

p2

5/2021

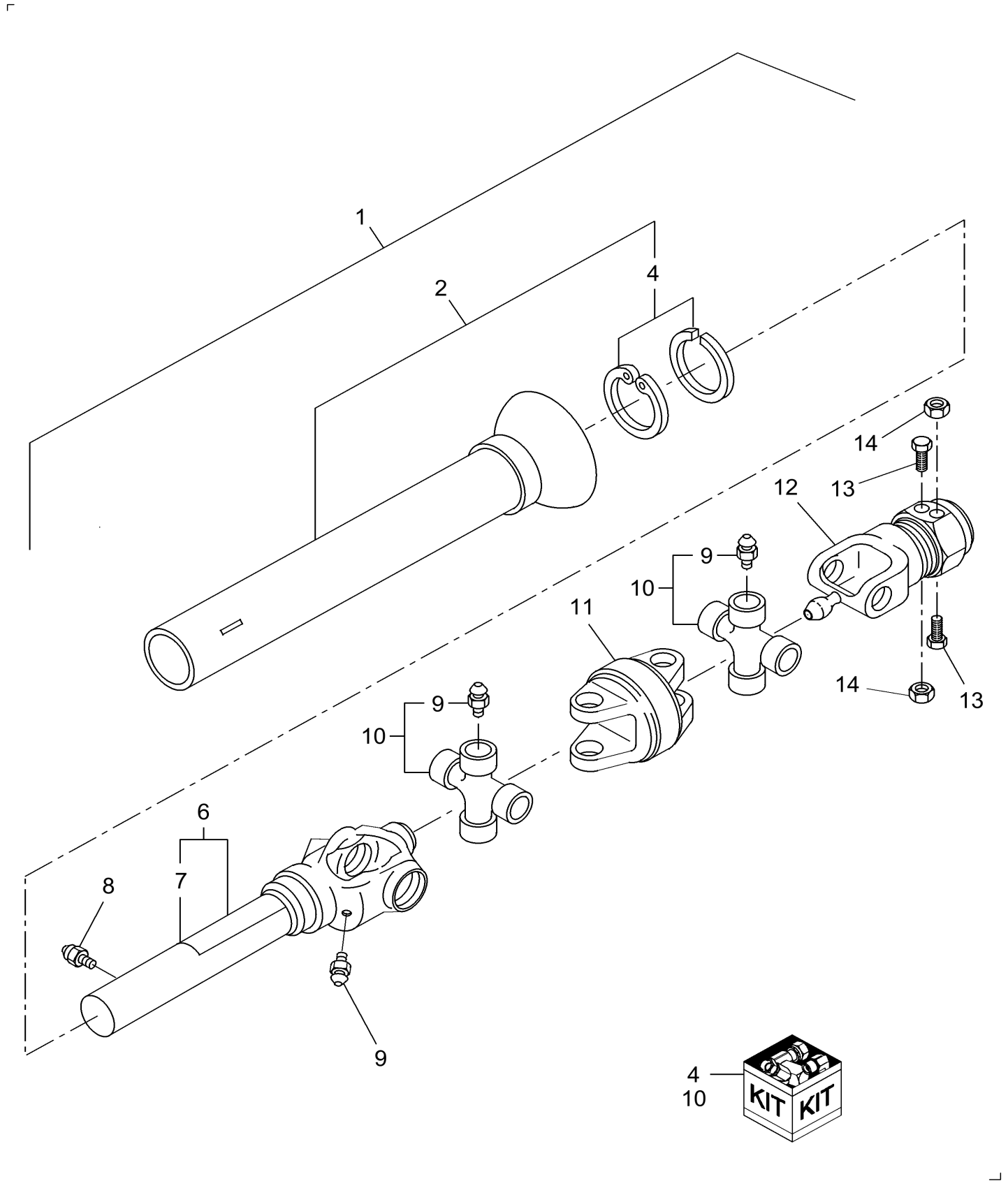
PRIMARY PTO, SWIVEL TONGUE, 2 POINT HITCH



REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
15		849472		1	DANGER DECAL Shield Missing, English
15		849483		1	DANGER DECAL Shield Missing, French
15		9801256		1	DANGER DECAL DANGER, Shield Missing, Spanish

H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

PRIMARY PTO, REAR HALF, NOT FOR SWIVEL HITCH

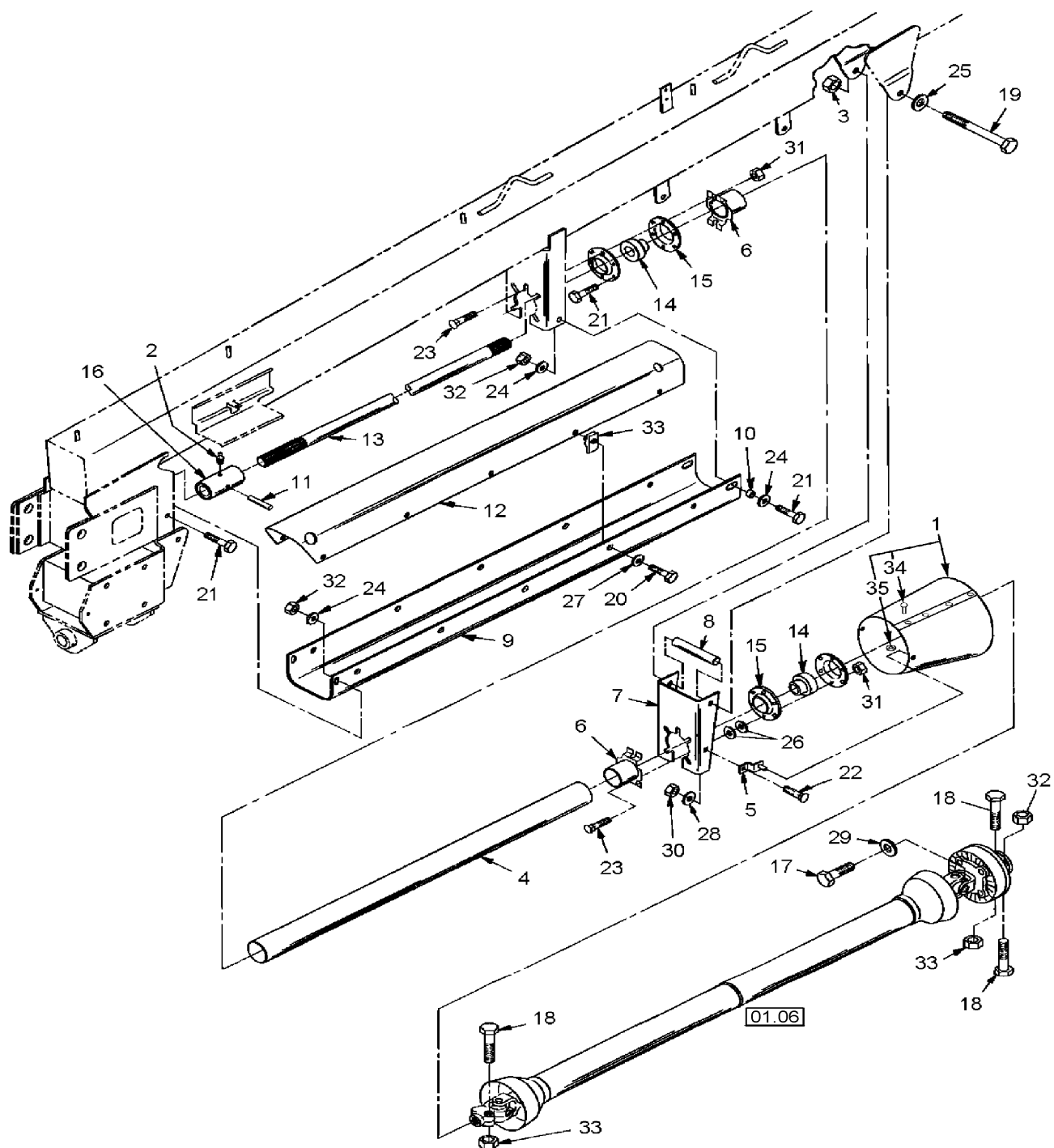


PRIMARY PTO, REAR HALF, NOT FOR SWIVEL HITCH

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	87056347		1 REAR PTO ASSY Half, Includes: Ref. 2 - 12
2	87056312		1 GUARD ASSY. Set, Plastic, Includes: Inner & Outer Guards
4	87050379		1 REPAIR KIT Nylon Bearing, Includes: (1) Nylon Bearing & (1) Retaining Ring
6	86592684		1 YOKE Tube & Slip Sleeve, Includes: Ref. 7
7	849472		1 DANGER DECAL Shield Missing, English
8	86542773		1 LUBE NIPPLE 3/16" 1/4" - 28 Short
9	88775		3 LUBE NIPPLE 1/4" - 28 Straight
10	86520873		2 BEARING ASSY Kit, Includes: Ref. 9
11	86520874		1 UNIVERSAL JOINT Center, CAT 6, 50°
12	86539234		1 YOKE
13	280620		2 BOLT Hex, 1/2" - 13 x 3", Gr 8
14	88871		2 LOCK NUT 1/2" - 13, Gr C

H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

SWIVEL TONGUE DRIVE SHAFT



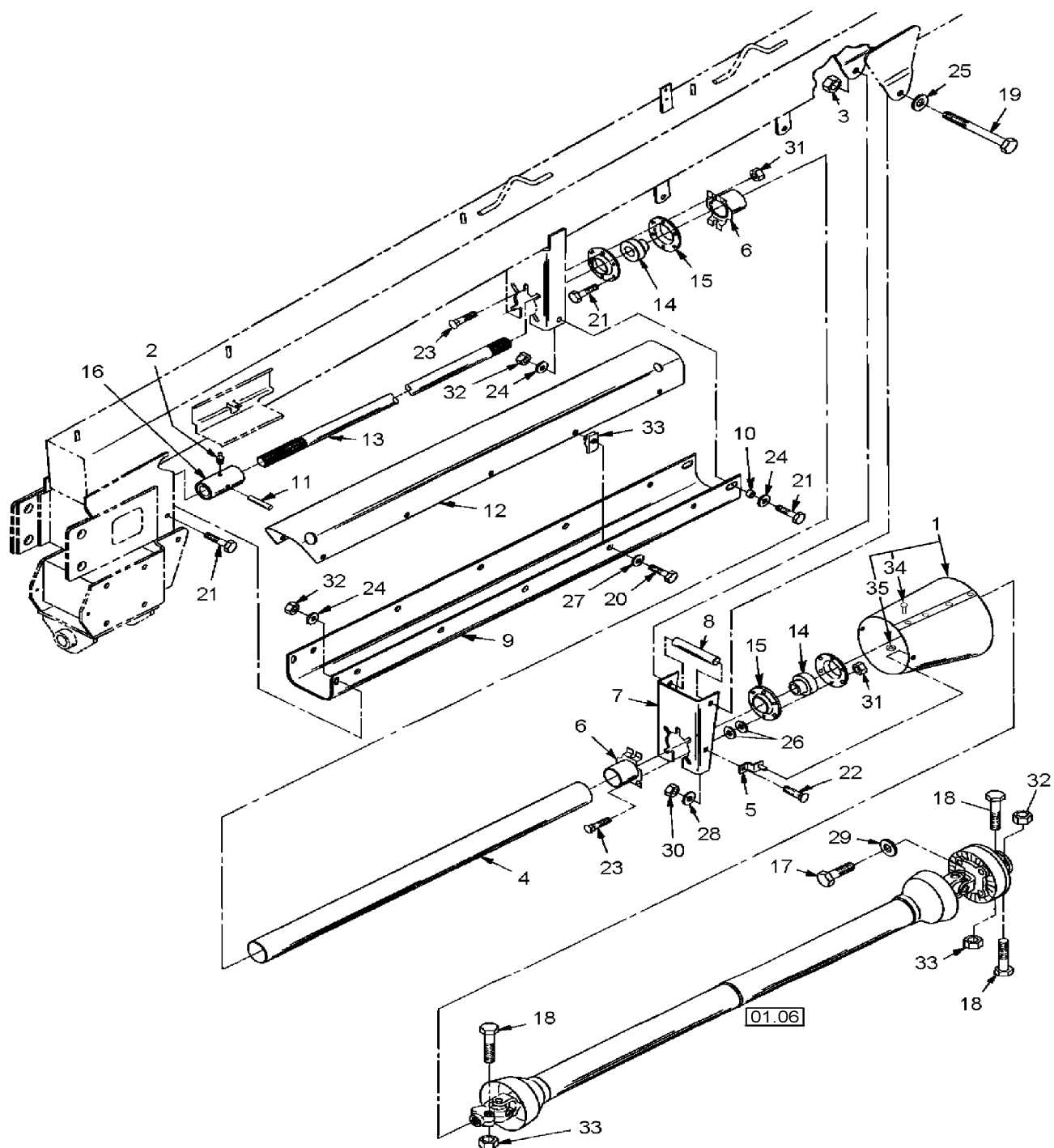
Refer to Figure 12.05 for the Standard Tongue Drive Shaft.

SWIVEL TONGUE DRIVE SHAFT

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	86532561		1 SHIELD
2	87414		1 LUBE NIPPLE 1/4" - 28 NPT
3	86521611		1 FLANGE NUT Flg, 5/8" - 11
4	86579262		1 SHIELD
5	86629976		2 BRACKET
6	86599724		2 BRACKET Includes: Foam Tape
6	853891		AR TAPE Black Vinyl Foam - 3" x 144"
7	86629974		1 CHANNEL
8	86541412		1 SPACER
9	86633718		1 CHANNEL
10	86622548		2 SPACER 13.55mm ID x 19.01mm OD x 10.79mm L
11	81824		1 GROOVED PIN 7.94mm OD x 63.5mm L
12	86629972		1 SHIELD Front
13	86626280		1 SHAFT
14	86552016		2 BALL BEARING 38.1mm ID x 80mm OD x 21.01mm W
15	86629969		4 FLANGE
16	9624204		1 COUPLING
17	9707516		AR BOLT 1/2"-13 x 1-3/4", Gr 5
18	280620		AR BOLT Hex, 1/2" - 13 x 3", Gr 8
19	280743		1 BOLT Hex, 5/8" - 11 x 8", Gr 5
20	86521553		10 BOLT Hex, 5/16" - 18 x 1", Gr 5
21	86521615		5 BOLT Hex, 1/2" - 13 x 1-1/2", Gr 5
22	88682		2 CARRIAGE BOLT Short Nk, 3/8" - 16 x 1", Gr 5
23	87868		11 CARRIAGE BOLT Sq Nk, 1/2" - 13 x 1 1/4", Gr 5, Full Thd
24	80700		6 WASHER 0.56" ID x 1.38" OD x 0.11" Thk
25	80299		2 WASHER 0.69" ID x 1.75" OD x 0.13" Thk
26	87365		2 WASHER 0.66" ID x 1.31" OD x 0.1" Thk

H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

SWIVEL TONGUE DRIVE SHAFT



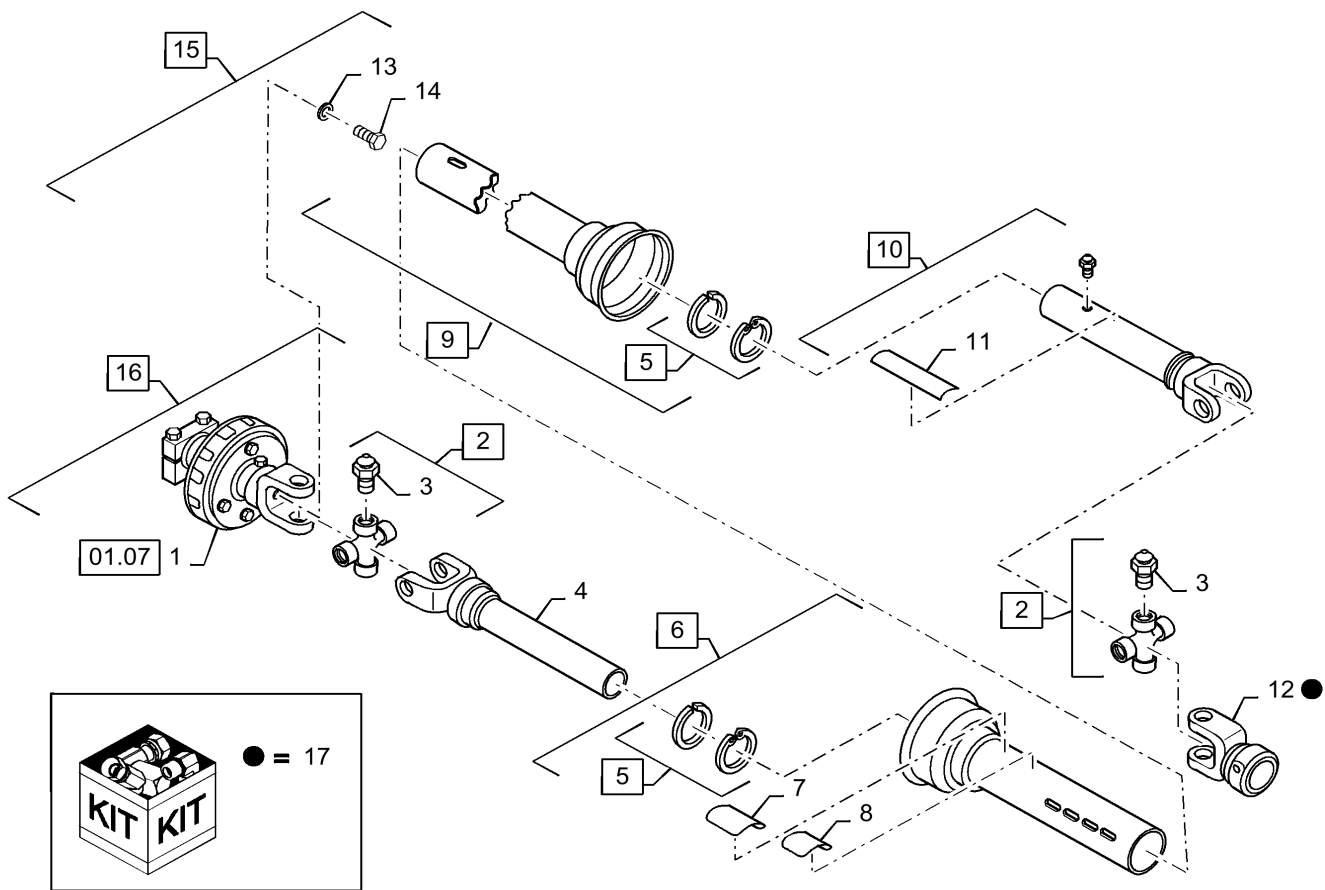
Refer to Figure 12.05 for the Standard Tongue Drive Shaft.

SWIVEL TONGUE DRIVE SHAFT

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
27	322358		10 BELLEVILLE WASHER M8 Bolt Size x 18mm OD x 1.4mm Thk
28	140045		2 BELLEVILLE WASHER 10mm ID x 22mm OD x 1.6mm Thk
29	86513238		AR LOCK WASHER .515" ID x 1.070" OD x .120" Thk Belleville, 1/2"
30	86521606		2 FLANGE NUT Hex, 3/8" - 16, Gr 5
31	86521607		12 FLANGE NUT Flg, 1/2" - 13, Gr 5
32	88871		7 LOCK NUT 1/2" - 13, Gr C
33	9626645		10 NUT Speed, 5/16"-18
34	86520136		4 RIVET Aluminum, .196" Dia
35	88055		4 WASHER 0.22" ID x 0.5" OD x 0.05" Thk

H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

SECONDARY PTO, W/CLUTCH

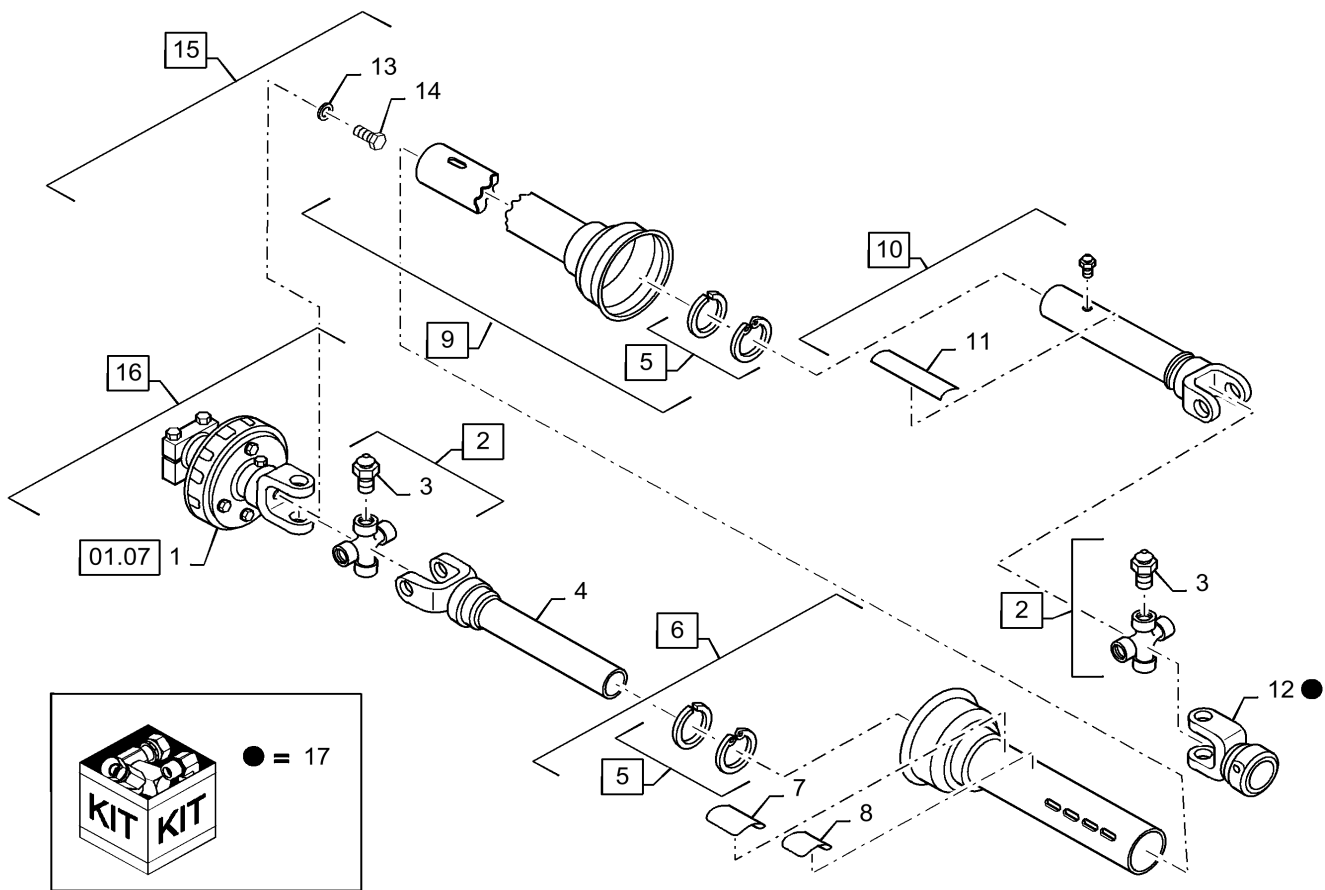


SECONDARY PTO, W/CLUTCH

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	0C		1 ORDER COMPONENTS Clutch, (See Ref. 16) Overrunning, Refer to Fig. 01.07
2	86520896		2 BEARING ASSY Includes: Ref. 3
3	87414		2 LUBE NIPPLE 1/4" - 28 NPT
4	86539639		1 YOKE W/Shaft
5	86505713		2 NYLON BEARING Bearing, Includes: (1) Nylon Bearing & (1) Retaining Ring
6	86536188		1 GUARD Outer. Includes: Ref. 5, 7, & 8
7	849471		1 DANGER DECAL Rotating Driveline, English
7	849482		1 DANGER DECAL Rotating Driveline, French
7	9801260		1 DANGER DECAL Rotating Driveline - Spanish
8	86593134		1 DECAL Grease per Hours Shown, English
8	86593136		1 DECAL Grease per Hours Shown, French
8	86593135		1 DECAL Grease per Hours Shown, Spanish
9	86536187		1 GUARD Inner, Includes: Ref. 5
10	86539640		1 YOKE 67.56" L Tube & Slip Sleeve, Includes: Ref.11
11	849472		1 DANGER DECAL Shield Missing, English
11	849483		1 DANGER DECAL Shield Missing, French
11	9801256		1 DANGER DECAL DANGER, Shield Missing, Spanish
12	86598606		1 YOKE Anti-Lok, 1 3/8" - 21 Spline
13	86513238		1 LOCK WASHER .515" ID x 1.070" OD x .120" Thk 1/2"

H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

SECONDARY PTO, W/CLUTCH



SECONDARY PTO, W/CLUTCH

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
14		87670		1 BOLT 1/2" - 13 x 1-1/4", Full Thd, Gr 5
15		86598602		1 PTO Front Half, Includes: Ref. 2, 3, 5, 9 & 11 - 14
16		86600824		1 PTO Rear Half, Includes: Ref. 1 - 8
17	1	86534533		1 REPAIR KIT Auto-Lok
(1)		Includes: (1) Retaining Ring, (1) Spring, (1) Collar, (2) Pawls, (4) Balls & Instructions.		

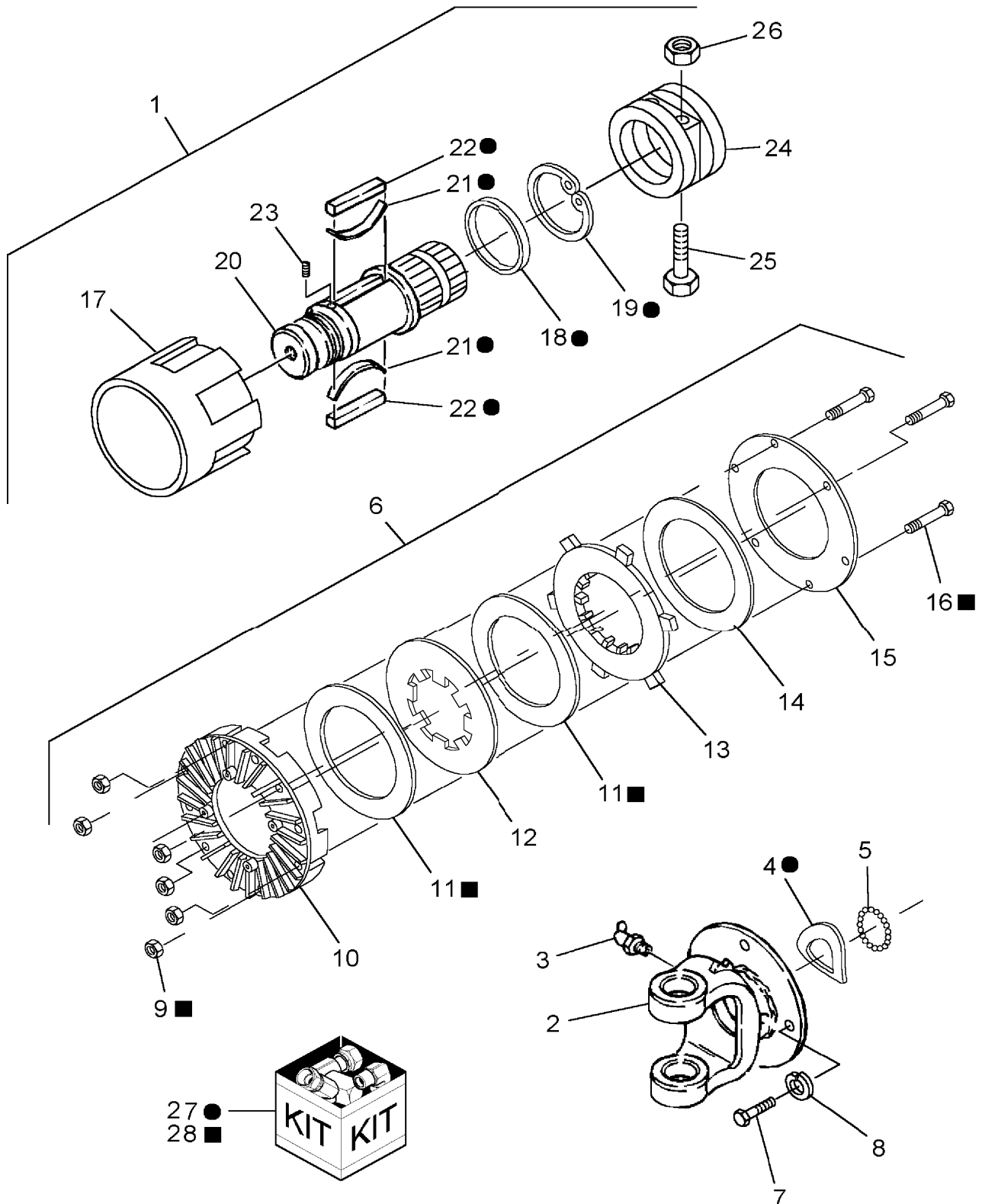
H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

01.07

p1

5/2021

COMPACT CLUTCH W/CLAMP & HUB



COMPACT CLUTCH W/CLAMP & HUB

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	0C		1 ORDER COMPONENTS Clutch
2	86603733		1 YOKE Includes: Ref. 3
3	87414		1 LUBE NIPPLE 1/4" - 28 NPT
4	NSS		1 NOT SOLD SEPARAT Spring, Wave
5	86585468		31 BALL
6	86601367		1 CLUTCH, PRESSURE PLA 177.8mm OD Includes: Ref. 7 - 16
7	280341		4 BOLT Hex, 5/16" - 18 x 1", Gr 8, Full Thd
8	80681		4 LOCK WASHER 5/16" ID x 19/32" OD x 1/8" Thk
9	9635082		6 NUT 5/16" - 18, Gr 5
10	NSS		1 NOT SOLD SEPARAT Housing
11	86539879		2 DISC Friction
12	86601371		1 CLUTCH PLATE
13	NSS		1 NOT SOLD SEPARAT Plate, Pressure
14	86551193		1 SPRING
15	NSS		1 NOT SOLD SEPARAT Plate, Compression
16	14948		6 BOLT Hex, 5/16" - 18 x 2-1/2", Gr 8
17	86601370		1 HUB Outer
18	NSS		1 NOT SOLD SEPARAT Washer
19	NSS		1 NOT SOLD SEPARAT Retaining Ring
20	86601426		1 HUB Inner
21	NSS		2 NOT SOLD SEPARAT Spring, Leaf
22	NSS		2 NOT SOLD SEPARAT Key
23	86602307		1 SET SCREW 5/16" x 18 x 1/4" Gr 8 Set, HS, Self-Locking, Cup Pt, G8, 5/16"-18, (Not Shown)
24	86598607		1 HUB Clamp, Includes: Ref. 25 & 26
25	9818286		2 BOLT Hex, 1/2" - 13 x 3 1/2", Gr 8
26	88871		2 LOCK NUT 1/2" - 13, Gr C
27	86572966		AR REPAIR KIT Overrunning, Includes: Ref. 4, 18, 19, 21, & 22

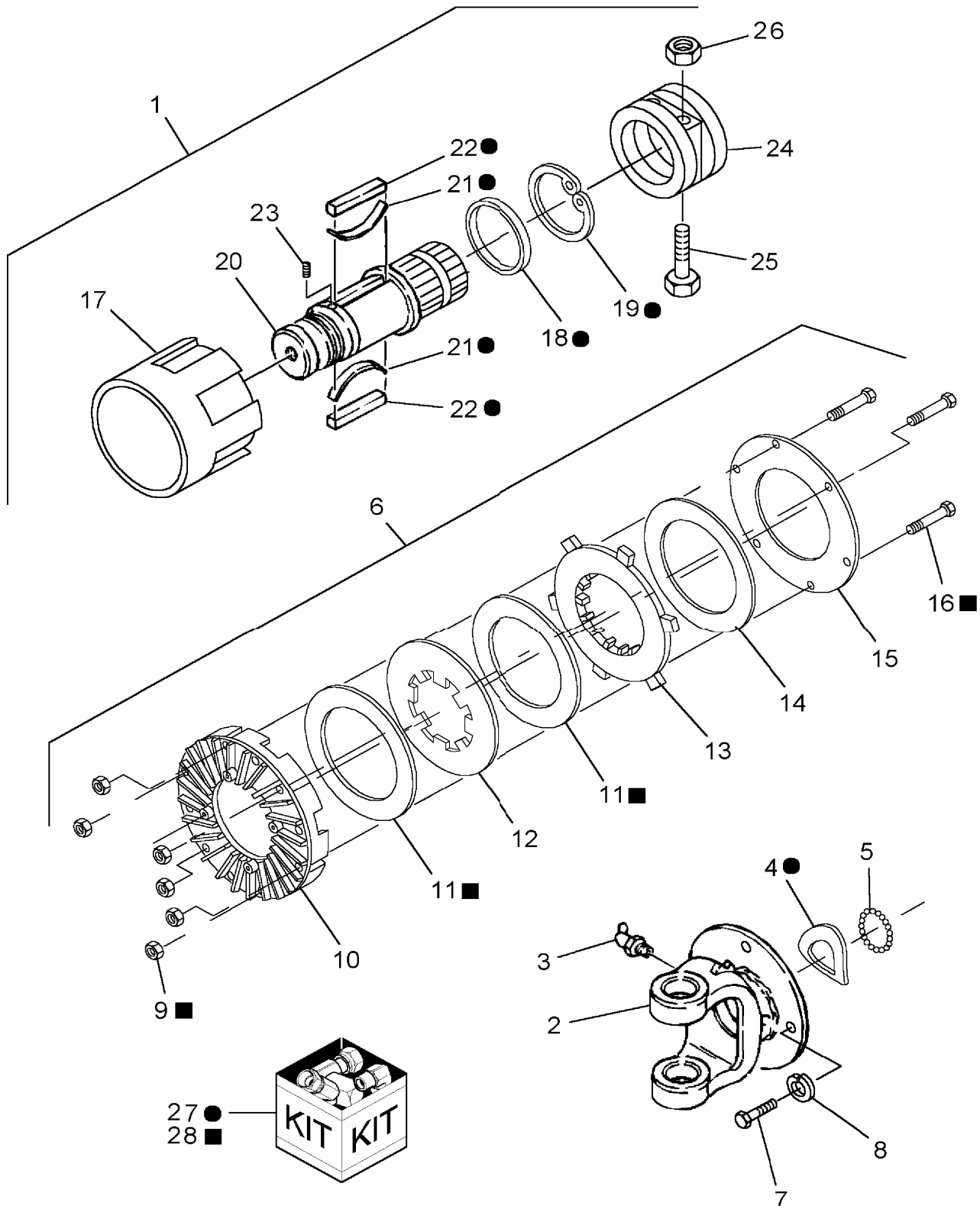
H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

01.07

p2

5/2021

COMPACT CLUTCH W/CLAMP & HUB



COMPACT CLUTCH W/CLAMP & HUB

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
28		86601404			AR REPAIR KIT Friction, Includes: Ref. 9, 11, & 16

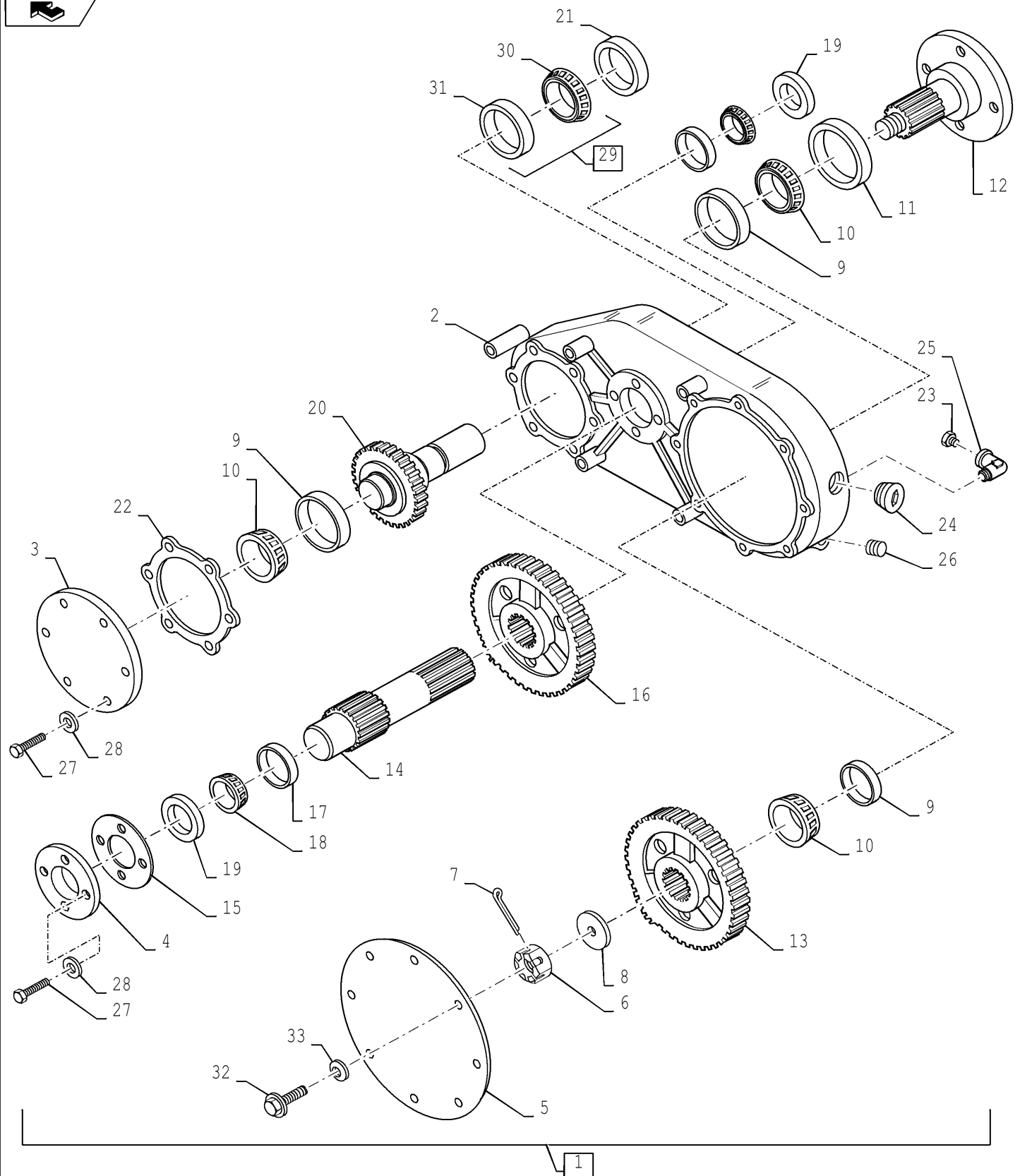
H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

SECTION INDEX

MAIN GEARBOX

03.01	GEARBOX COMPONENTS - CONDITIONER DRIVE
03.02	GEARBOX, SWIVEL
03.03	GEARBOX COMPONENTS - PIVOT
03.04	GEARBOX COMPONENTS - BEVEL

GEARBOX COMPONENTS - CONDITIONER DRIVE

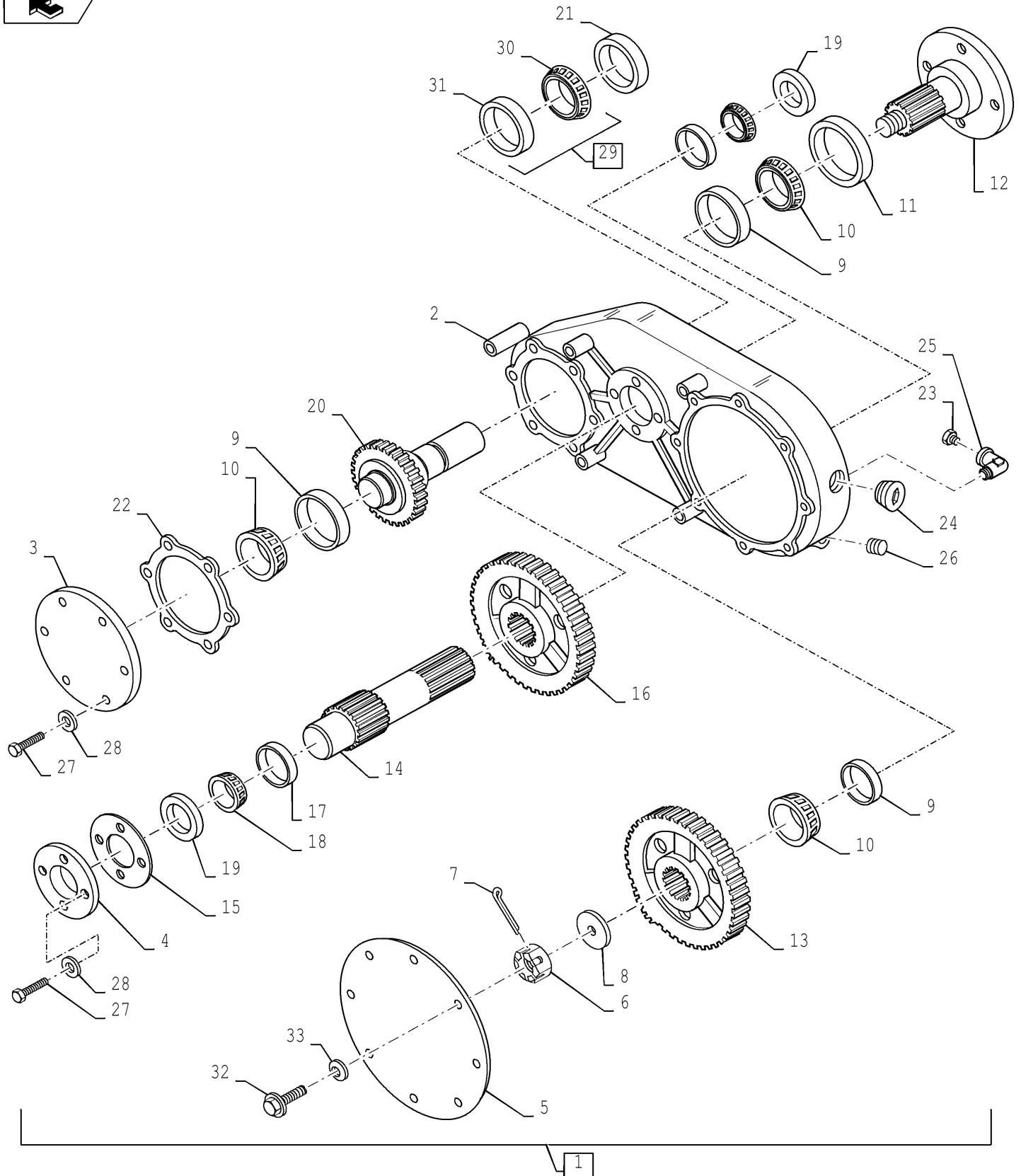


GEARBOX COMPONENTS - CONDITIONER DRIVE

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	87567902		1 GEARBOX
1	87567902R		1 REMAN-GEARBOX GEARBOX Remanufactured GEARBOX
1	87567902C		1 CORE-GEARBOX GEARBOX Return Number, GEARBOX
2	NSS		1 NOT SOLD SEPARAT Housing
3	86623940		1 CAP
4	247491		1 COVER Cap
5	86632444		1 COVER
6	116311		1 SLOTTED NUT 3/4" x 16 Slotted, G2, 3/4"-16
7	87395		1 COTTER PIN 1/8" OD x 1-1/4" OAL
8	56867		1 WASHER .766" ID x 1.075" OD Heat-Treated
9	175508		3 BEARING CUP 59.16mm OD x 11.94mm W
10	175507		3 BEARING CONE 35 mm ID x 16.764 mm
11	694956		1 SEAL 60mm ID x 75mm OD x 9mm Thk
12	9847669		1 SHAFT 21T
13	87051773		1 GEAR 48T External, 23T Spline 48 Tooth
14	86524339		1 SHAFT
15	136804		AR SHIM .003" Thk
15	136803		AR SHIM .005" Thk
15	136802		AR SHIM .0075" Thk
15	86617096		AR SHIM 0.018"
16	87051765		1 GEAR 48T External, 23T Spline 48 Tooth
17	36723		2 BEARING CUP 59.16mm OD x 11.81mm W
18	36726		2 BEARING CONE 31.75mm ID x 16.76mm W
19	701519		2 OIL SEAL
20	87051771		1 GEAR 26T
21	66807		1 SEAL 38.1mm ID x 57.26mm OD x 7.92mm Thk
22	688989		AR SHIM .003" Thk

H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

GEARBOX COMPONENTS - CONDITIONER DRIVE

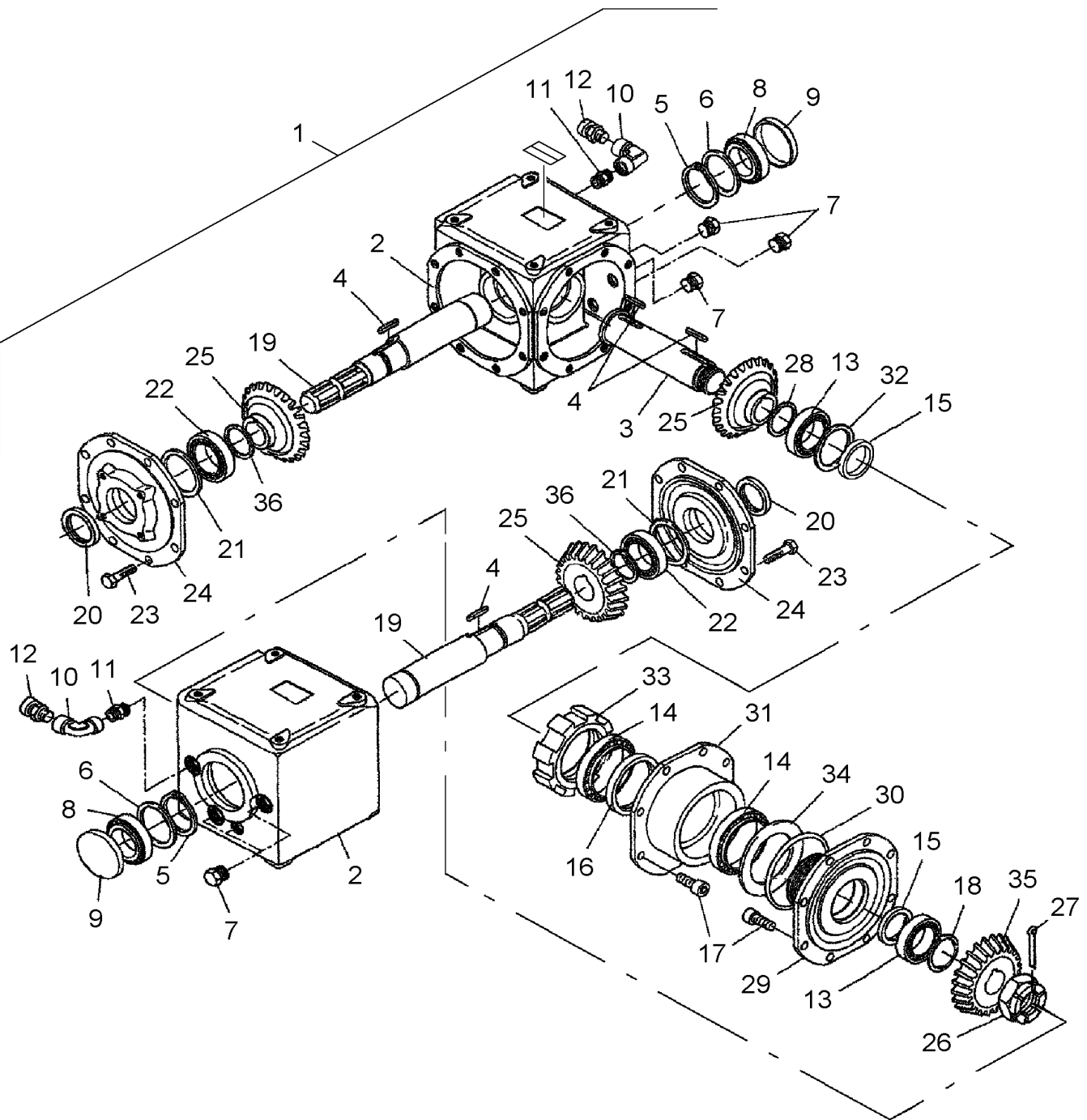


GEARBOX COMPONENTS - CONDITIONER DRIVE

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
22	688990		AR SHIM .005" Thk
22	688991		AR SHIM .007" Thk
22	86608804		AR SHIM 0.018"
23	572820		1 BREATHER 1/8" NPT
24	236622		1 PLUG 3/8" - 18 NPT 3/8"
25	86511898		1 ELBOW 90°, Street, Brass
26	263136		1 MAGNETIC PLUG Sq. Soc, 3/4" - 14 NPTF PLUG, MAGNETIC
27	280523		10 BOLT Hex, 3/8" - 16 x 1-1/4", Gr 5
28	140045		10 BELLEVILLE WASHER 10mm ID x 22mm OD x 1.6mm Thk
29	121506		1 ROLLER BEARING Includes Ref. 30 & 31
30	1996		1 BEARING CONE 1.5005" ID x 0.72" Tapered, Inner Rollers, 1-1/2" ID
31	1995		1 BEARING CUP 65.11mm OD x 13.97mm W
32	86521552		8 BOLT Hex, 5/16" - 18 x 3/4", Gr 5
33	322358		8 BELLEVILLE WASHER M8 Bolt Size x 18mm OD x 1.4mm Thk

H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

GEARBOX, SWIVEL

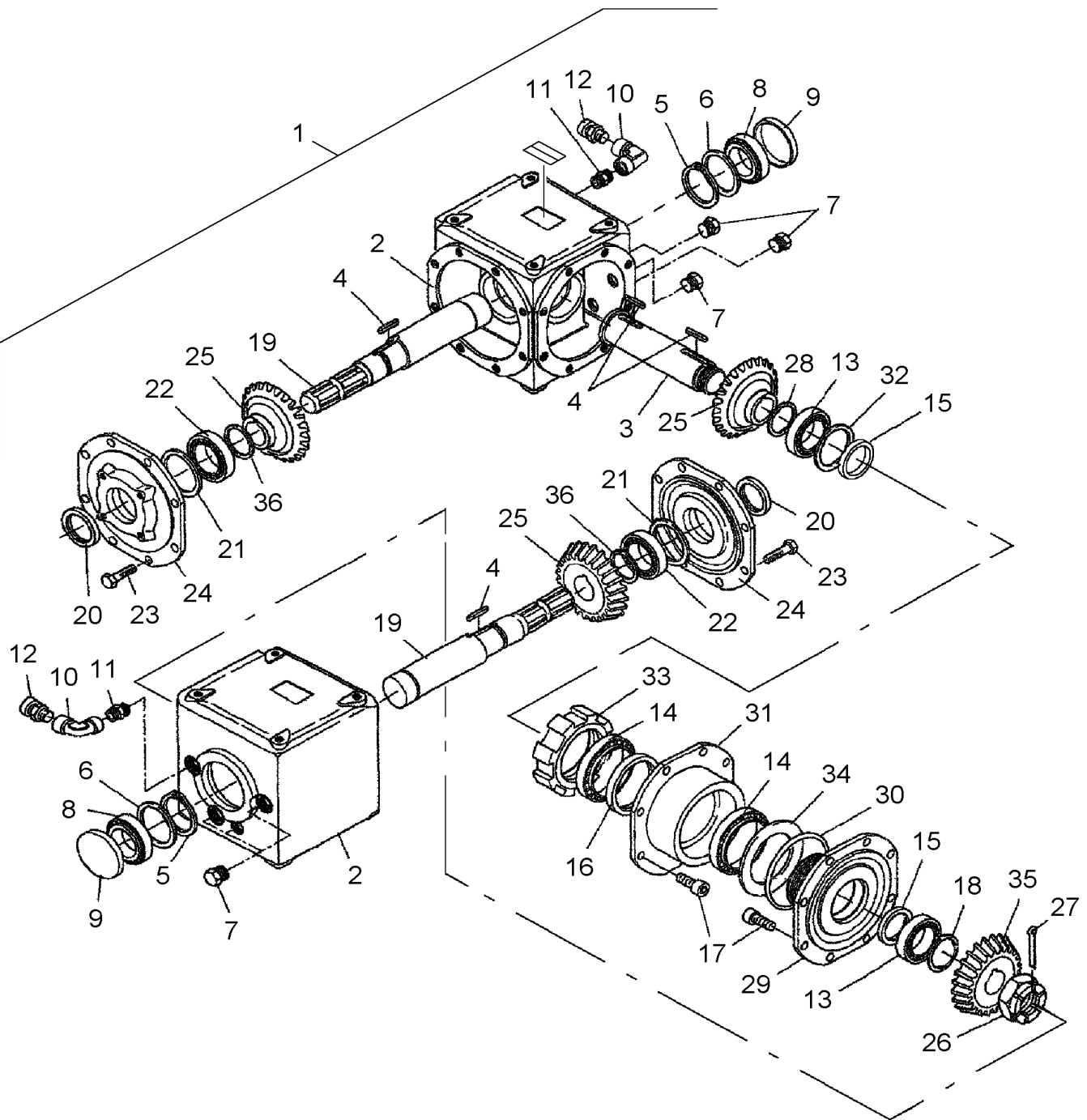


GEARBOX, SWIVEL

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	86592258		1 GEARBOX Swivel, Includes: Ref. 2 - 36
1	86592258R		1 REMAN-GEARBOX GEARBOX Gearbox
1	86592258C		1 CORE-GEARBOX GEARBOX Return Number
2	86559211		2 HOUSING
3	86592260		1 SHAFT Vertical
4	86547749		4 KEY M12 x 18 x 35
5	86559213		2 SNAP RING Ext, M42.5
6	86559214		2 KIT Includes: 3 Shims
7	86557412		6 PLUG 3/8" - 19 NPT
8	86018152		2 BEARING ASSY 45mm ID x 85mm OD x 20.75mm W Tapered
9	86539183		2 CAP M72 x 10
10	86559215		2 ELBOW 90°, 3/8" Gas
11	86559216		2 HYD CONNECTOR 3/8", Gas
12	86539157		2 BREATHER 3/8" Gas
13	86557433		2 TAPERED BEARING 40mm ID x 80mm OD x 24.75mm W
14	86551264		2 TAPERED BEARING 3.790mm ID x 5.0825mm OD 0.4688mm W
15	86547750		2 OIL SEAL 40mm ID x 72mm OD x 10mm Thk Oil
16	86547751		1 OIL SEAL 95mm ID x 120mm OD x 12mm W Oil
17	86559251		16 HEX SOC SCREW M10 x 1.5 x 22mm, CI 12.9, Full Thd
18	86539215		1 KIT 40.3mm ID x 51.5mm OD Includes: 3 Shims
19	86559222		2 SHAFT Upper
20	86539177		2 SEAL
21	86539210		2 KIT Includes: 3 Shims
22	86557434		2 TAPERED BEARING 35mm ID x 72mm OD x 24.25mm W

H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

GEARBOX, SWIVEL



GEARBOX, SWIVEL

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
23	86539175		16 BOLT Hex, M10 x 22mm, Cl 8.8 Cap, HH, CL 8.8, M10 x 1.5 x 22
24	86539179		2 COVER
25	86559218		3 GEAR
26	86547748		1 NUT M40 x 1.5
27	NS		1 NOT SERVICED Pin, Cotter, M4 x 63
28	86559219		1 SHIM 40.3mm ID x 51.5mm OD x 1.0mm Thk
29	86592261		1 HUB Inner Neck
30	86547747		1 O-RING M133.9 ID x 2.62 Thk
31	86592262		1 HOUSING Outer Neck
32	86539214		1 SHIM 69mm ID 79.7mm OD Includes: 3 Shims
33	86559220		1 LOCK NUT M95 x 2, Bearing
34	86559221		1 WASHER Protective
35	86592259		1 GEAR
36	86539211		2 KIT Includes: 3 Shims

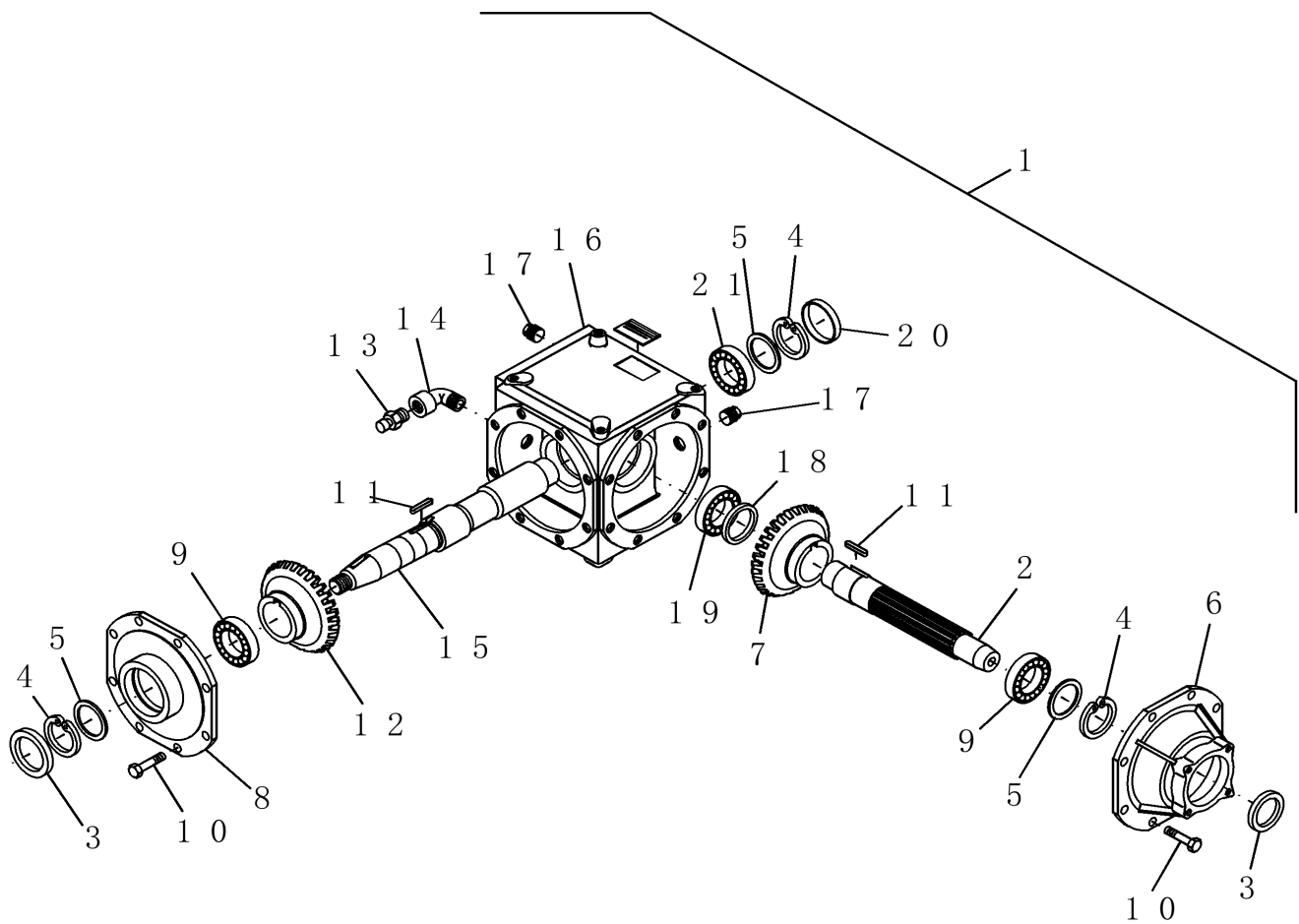
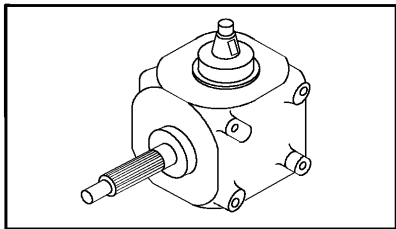
H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

03.03

p1

5/2021

GEARBOX COMPONENTS - PIVOT

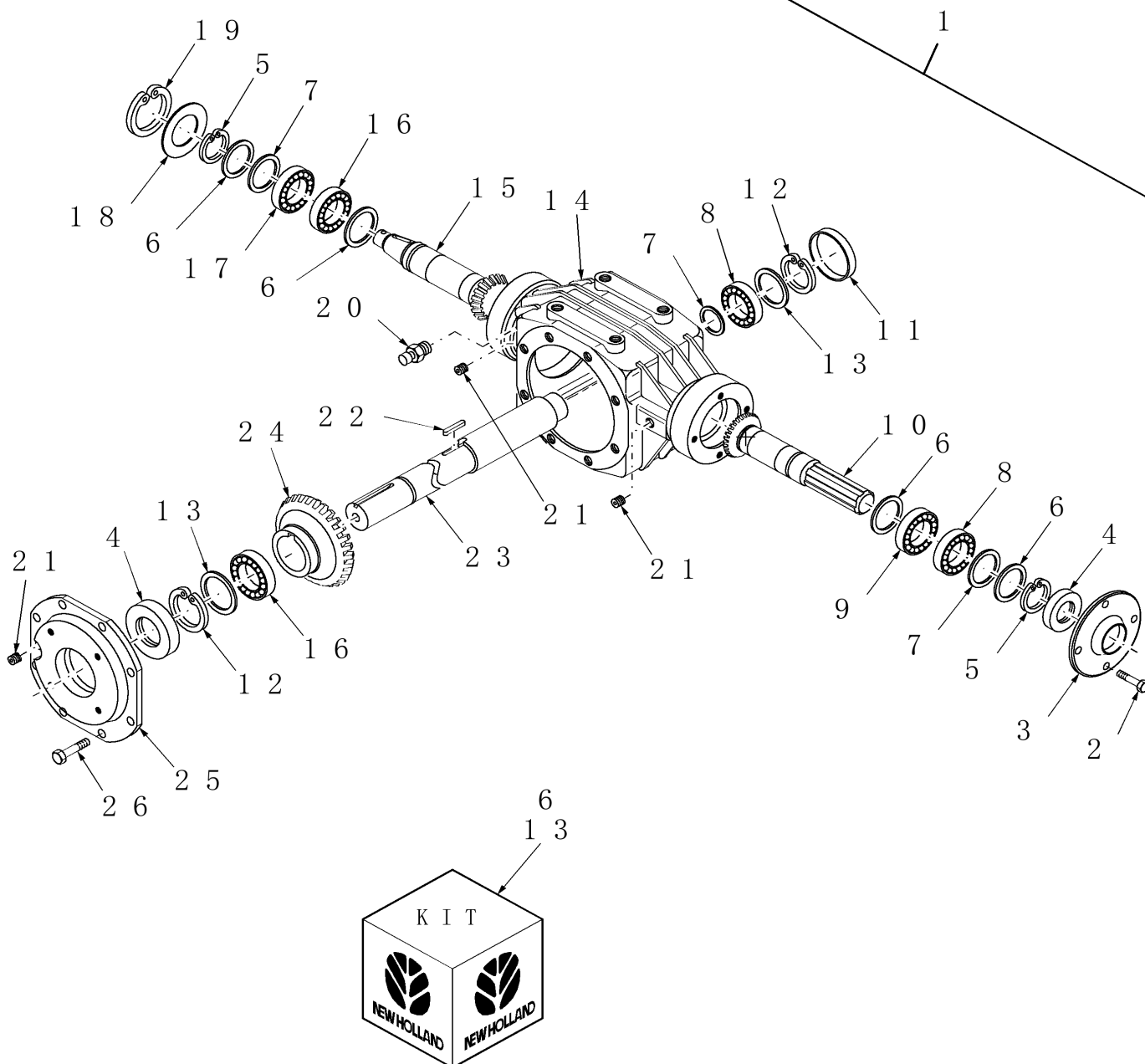


GEARBOX COMPONENTS - PIVOT

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	86572192		1 GEARBOX
1	86572192R		1 REMAN-GEARBOX GEARBOX Reman for New PN 86572192
1	86572192C		1 CORE-GEARBOX GEARBOX Return Number
2	86572195		1 SHAFT
3	86539169		2 SEAL 35mm ID x 72mm OD x 10mm Thk
4	370018		3 SNAP RING M72, Internal
5	86539210		3 KIT Shim - Includes: 3 Shims
6	86572193		1 COVER
7	86539173		1 BEVEL PINION
8	86539172		1 COVER
9	86557434		2 TAPERED BEARING 35mm ID x 72mm OD x 24.25mm W
10	2975076		16 BOLT M10 x 1.5 x 22mm, Cl 8.8 Cap, HH, CL 8.8, M10 x 1.5 x 22
11	86539170		2 KEY
12	86539171		1 BEVEL PINION
13	86539157		1 BREATHER 3/8" Gas
14	87031306		1 ELBOW 90 Degree, 3/8" Gas 90 °
15	86539168		1 SHAFT
16	86539186		1 HOUSING
17	86557412		2 PLUG 3/8" - 19 NPT
18	86539212		1 KIT Shim - Includes: 3 Shims
19	86572200		1 TAPERED BEARING
20	86539183		1 CAP
21	80037203		1 BEARING ASSY

H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

Fig. 10



GEARBOX COMPONENTS - BEVEL

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	86518543		1 GEARBOX Bevel
1	86518543R		1 REMAN-GEARBOX GEARBOX H7450 Discbine Pivot Tongue MC
1	86518543C		1 CORE-GEARBOX GEARBOX Return Number
2	120103		4 BOLT M8 x 1.25 x 16mm, CI 8.8
3	86539152		1 COVER
4	86539153		2 SEAL 40mm ID x 80mm OD x 10mm Thk
5	800-5140		2 SNAP RING M40, Ext, Hvy Ring, Snap, Ext, M40
6	86539215		4 KIT 40.3mm ID x 51.5mm OD Shim
7	86539145		3 SHIM 40.3mm ID x 51.5 OD x 2.5mm Thk M2.500 Thk
8	20915780		2 BALL BEARING 40mm ID x 80mm OD x 18mm W
9	86511837		1 BALL BEARING M40
10	86539151		1 SHAFT Pinion
11	86539148		1 CAP 80mm OD x 10mm W
12	80300633		2 SNAP RING M80, Int
13	86539214		2 SHIM 69mm ID 79.7mm OD Shim
14	86539146		1 HOUSING
15	86539147		1 SHAFT Pinion
16	210053		2 TAPERED BEARING 40mm ID x 80mm OD x 18mm W
17	210049		1 BALL BEARING 40mm ID x 90mm OD x 23mm W
18	86539143		1 COVER
19	86539144		1 SNAP RING Int, M100
20	86539157		1 BREATHER 3/8" Gas
21	86557412		3 PLUG 3/8" - 19 NPT
22	86539158		1 KEY M8 x 12 x 30
23	86539155		1 SHAFT 524mm Long
24	86539154		1 BEVEL GEAR
25	86539156		1 COVER
26	BER43139		8 BOLT

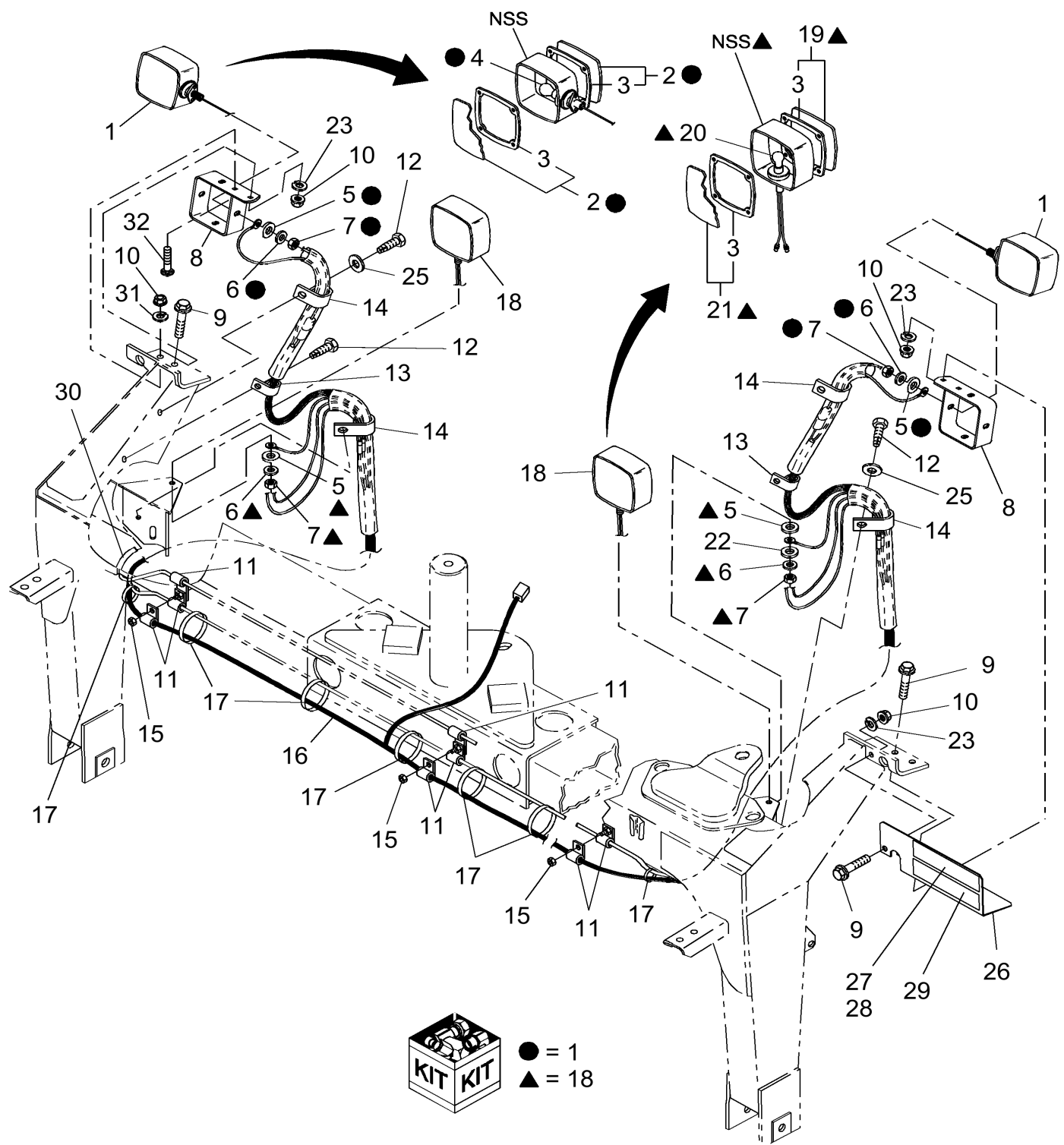
H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

SECTION INDEX

ELECTRICAL

06.01	AMBER LIGHTS & RED TAIL LIGHTS
-------	--------------------------------

AMBER LIGHTS & RED TAIL LIGHTS

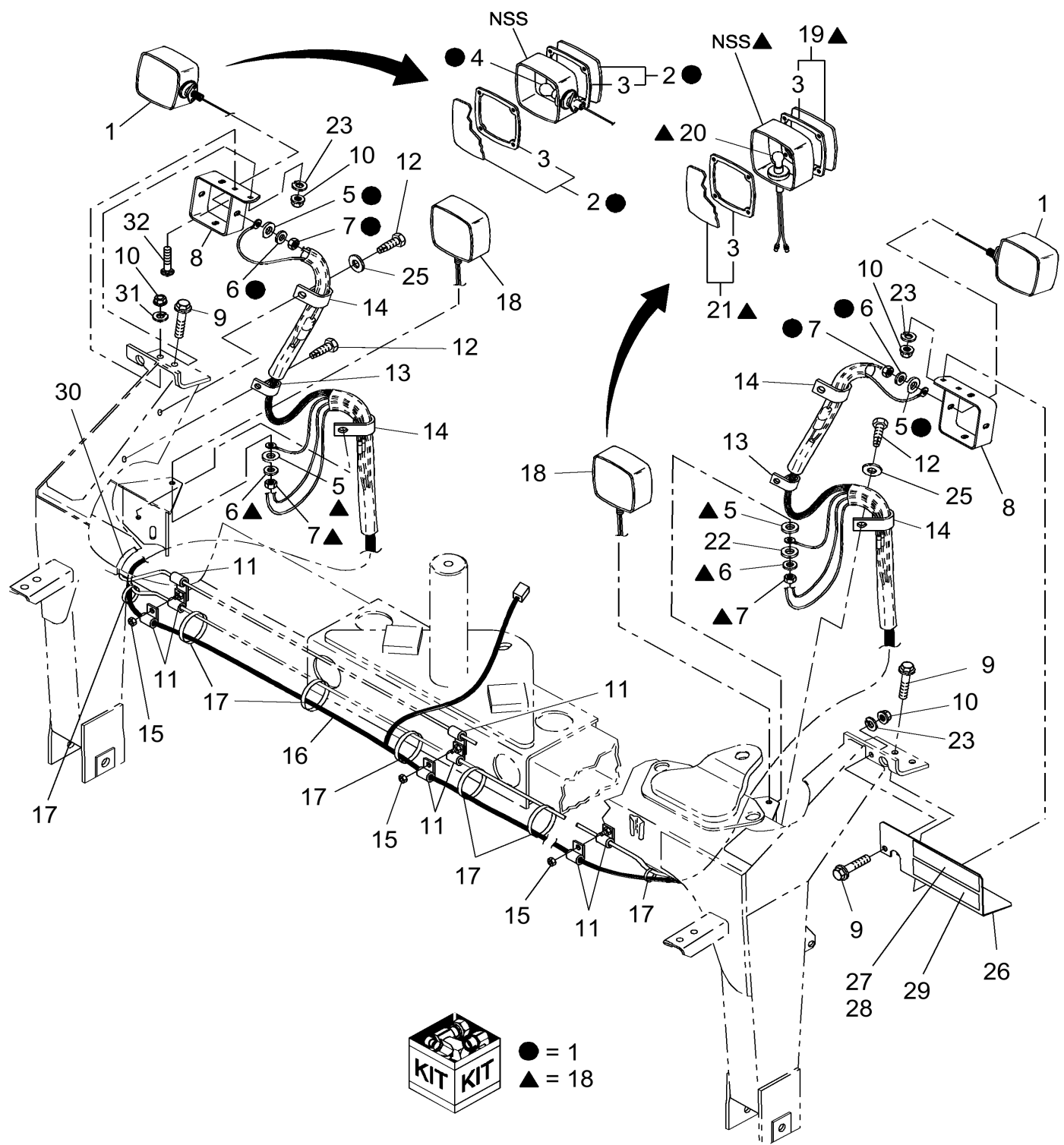


AMBER LIGHTS & RED TAIL LIGHTS

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		608852		2 WARNING LIGHT Amber, Includes: Ref. 2 - 7 & Housing
2		F0NN15N581BA		4 LENS Lens, Amber
3		853709		8 GASKET 1.65mm Thk
4		529068		2 BULB #1156, 12V, 21W
5		80700		4 WASHER 0.56" ID x 1.38" OD x 0.11" Thk
6		80679		4 LOCK WASHER 1/20.507 CST ZND
7		280963		4 NUT Nut, 1/2-20 GR 5 ZND
8		86631193		2 BRACKET Light
9		280523		3 BOLT Hex, 3/8" - 16 x 1-1/4", Gr 5
10		86521606		3 FLANGE NUT Hex, 3/8" - 16, Gr 5
11		86010402		4 CLAMP 12.7mm, Coat, 10.3mm Bolt Hole, P Type
12		677808		6 SELF-TAP SCREW Hex Flng, 1/4" - 20 x 5/8" HWH, 1/4"-20 x 5/8"
13		237910		2 WIRE CLAMP 7.9mm, Coat, 7.1mm Bolt Hole, P Type
14		9706732		4 CLAMP 19mm ID, 8.7mm Bolt Hole, P Type
15		86521609		4 FLANGE NUT Flg, 3/8" - 16
16		86560195		1 WIRE HARNESS Lights
17		14560287		10 CABLE TIE 4.8mm W x 277mm L COLLAR (3/32" x 11-1/2" L)
18		86514198		2 TAIL LAMP Kit, Red
19		86537132		2 KIT Lens, Black
20		86537133		2 BULB C6, #1157, 12.8V
21		853711		2 LENS Red
22		86515458		4 WASHER 13mm ID x 22.22mm OD x 1.62mm Thk M12.7
23		140045		3 BELLEVILLE WASHER 10mm ID x 22mm OD x 1.6mm Thk
24		86508749		2 CARRIAGE BOLT Short Square Neck, 3/8" - 16 x 1 1/4", Grade 5

H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

AMBER LIGHTS & RED TAIL LIGHTS



06.01

p2

5/2021

AMBER LIGHTS & RED TAIL LIGHTS

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
25	80701		4 WASHER 0.31" ID x 0.73" OD x 0.07" Thk
26	86567387		1 ANGLE Includes: Ref. 27, 28 & 29
27	86547781		1 REFLECTOR RED Tape, Red Retroreflective
28	86547782		1 DECAL Tape, Yellow Reflective Yellow Retroreflective
29	86547783		1 REFLECTOR Tape, Red Orange Tape, Red-Orange Fluorescent
30	86604516		AR INSULATOR

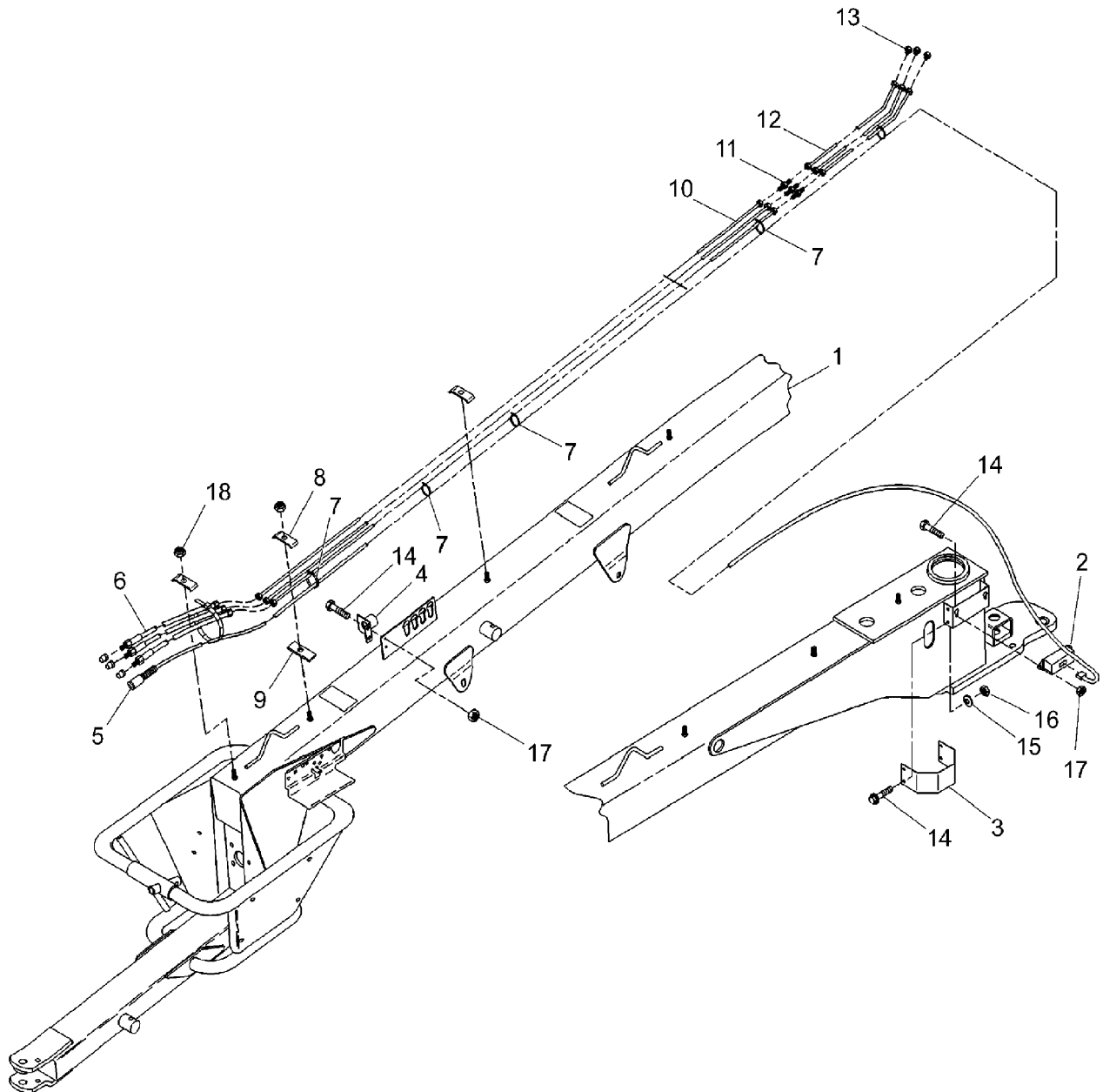
H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

SECTION INDEX

HYDRAULICS

07.01	STANDARD TONGUE, HYDRAULIC AND ELECTRIC
07.02	HYDRAULIC CYLINDER, MASTER, MONARCH
07.03	HYDRAULIC CYLINDER, SLAVE, MONARCH
07.04	HYDRAULIC CYLINDER COMPONENTS - SWING
07.05	HYDRAULIC CYLINDER, TILT, MONARCH

STANDARD TONGUE, HYDRAULIC AND ELECTRIC



07.01

p1

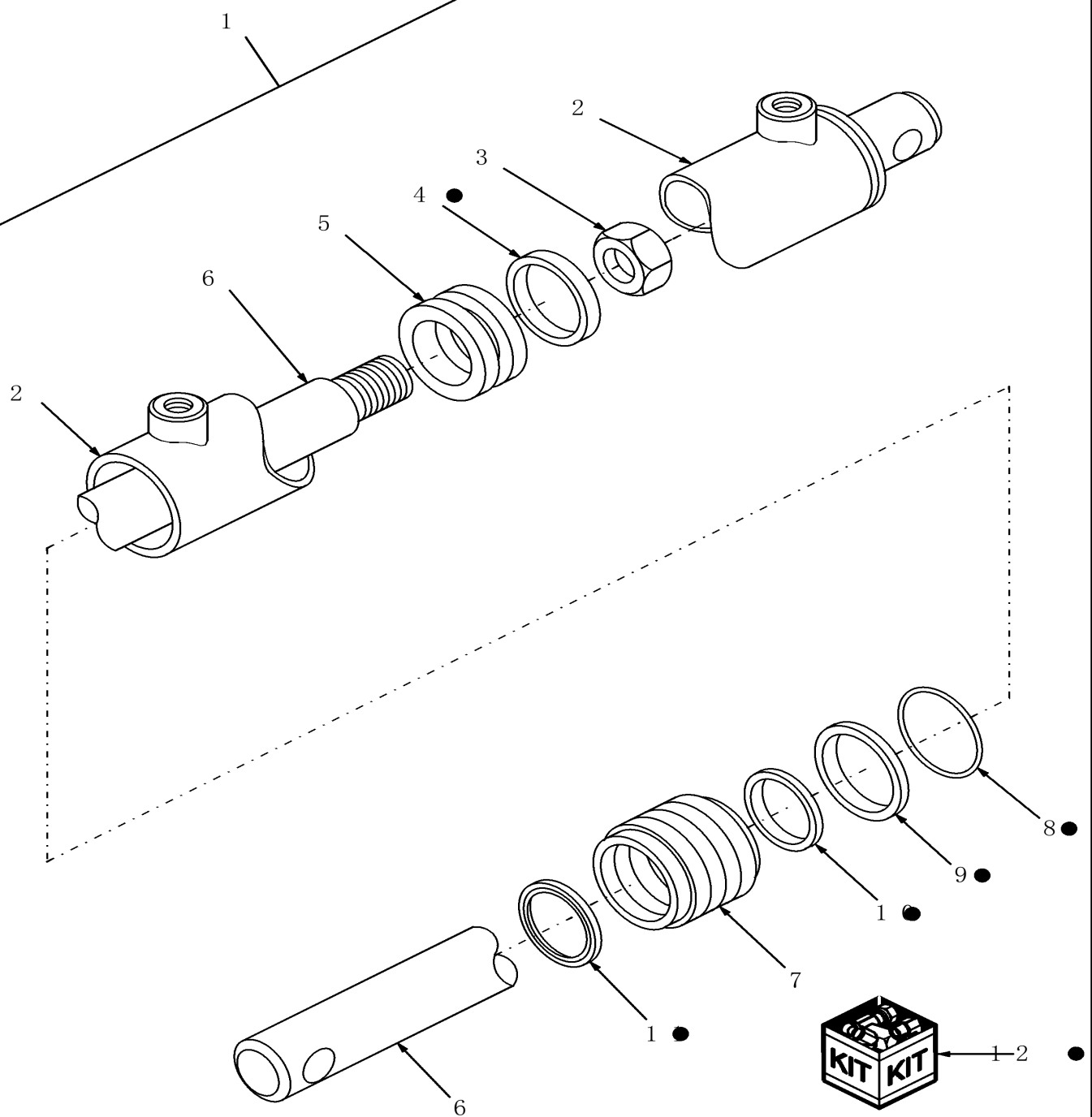
5/2021

STANDARD TONGUE, HYDRAULIC AND ELECTRIC

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	86572845		1 TONGUE
2	86561136		1 MODULE
2	87537164		1 WIRE HARNESS
3	86567415		1 COVER
4	9611467		1 HOLDER
5	86560194		1 WIRE HARNESS
6	86539888		3 HOSE 9.53mm ID x 2489.2mm L
7	14560287		15 CABLE TIE 4.8mm W x 277mm L COLLAR
8	86571694		9 CLAMP
9	765394		8 PAD 19.8mm ID x 31.8mm W x 101.6mm L
10	86538795		3 HYD TUBE 12.70 mm OD x 2805 mm L
11	128822		3 UNION 3/4" - 16 JIC x 3/4" - 16 JIC
12	86538796		3 HYD TUBE 12.70 mm OD x 1855, 46.1 mm L
13	86511868		3 HEX PLUG 3/4" - 16 JIC
14	86521550		8 FLANGE BOLT Hex, 1/4" - 20 x 3/4", Gr 5
15	322357		4 BELLEVILLE WASHER M6 Bolt Size x 14mm OD x 1.3mm Thk
16	7770		4 NUT Hex, 1/4 - 20, Gr 5
17	9626558		4 FLANGE NUT Flg, 1/4" - 20
18	86521609		9 FLANGE NUT Flg, 3/8" - 16

H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

HYDRAULIC CYLINDER, MASTER, MONARCH



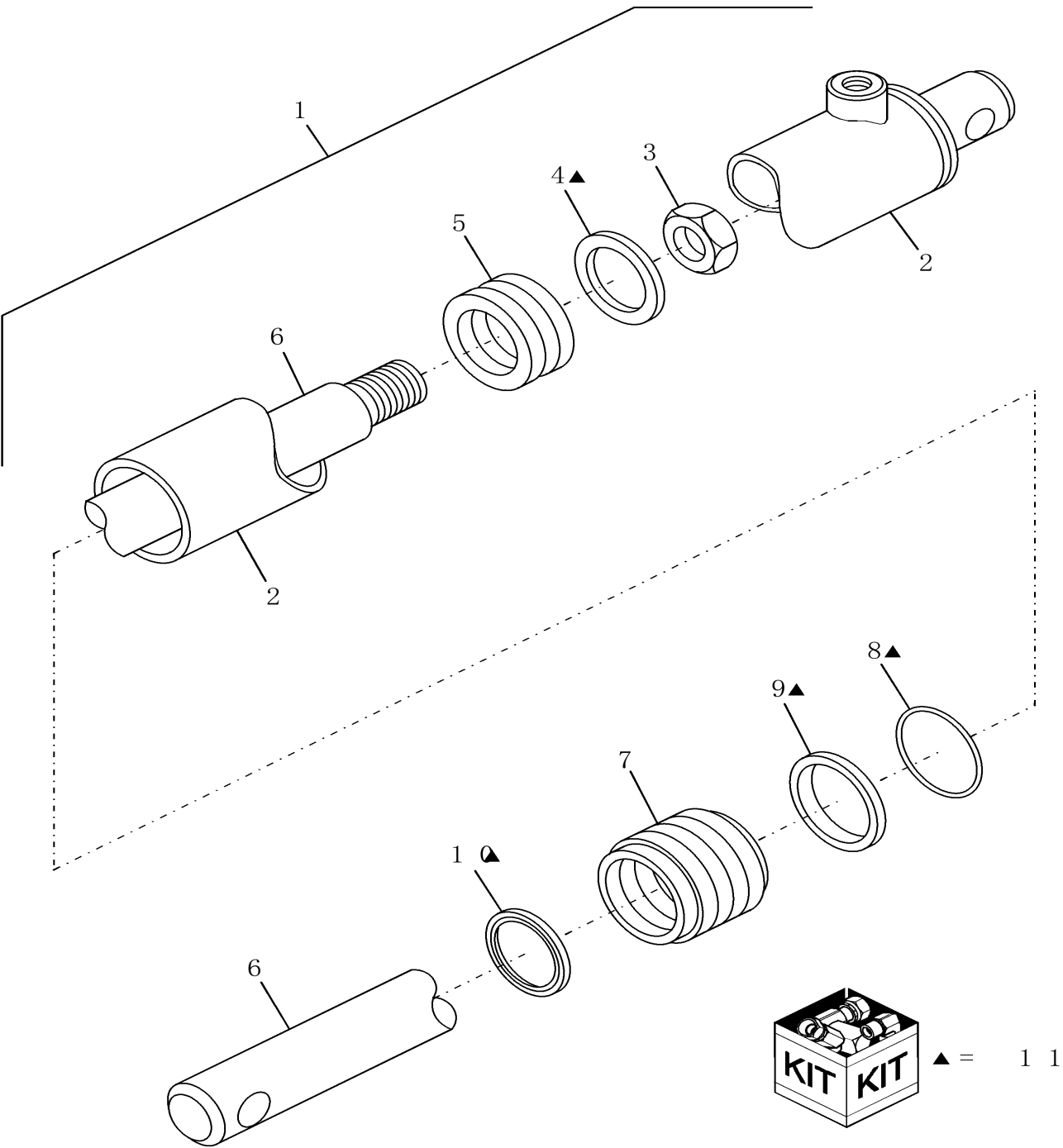
Monarch cylinders are stamped with a date code that starts with the letter "M".

HYDRAULIC CYLINDER, MASTER, MONARCH

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	87018067		1 HYDRAULIC CYLINDER Double Acting, 38.1mm Rod, 254mm Stroke
2	NSS		1 NOT SOLD SEPARAT Barrel
3	280724		1 LOCK NUT 3/4" - 16
4	86557272		1 SEAL 1.915" ID x 2.54" OD .265 Thk
5	87027473		1 PISTON 2.50" OD 3/4" shaft
6	87027477		1 PISTON ROD
7	87027469		1 HEAD
8	86637769		1 O-RING 0.139" Thk x 2.234" ID, -228, CI 6, 90 Duro
9	9603673		1 WASHER
10	592955		1 SEAL
11	511979		1 SEAL 38.1mm ID x 51mm OD x 6.35mm Thk Oil
12	87027481		1 SEAL KIT Includes: 4, 8, 9, 10 & 11

H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

HYDRAULIC CYLINDER, SLAVE, MONARCH



Monarch cylinders are stamped with a date code that starts with the letter "M".

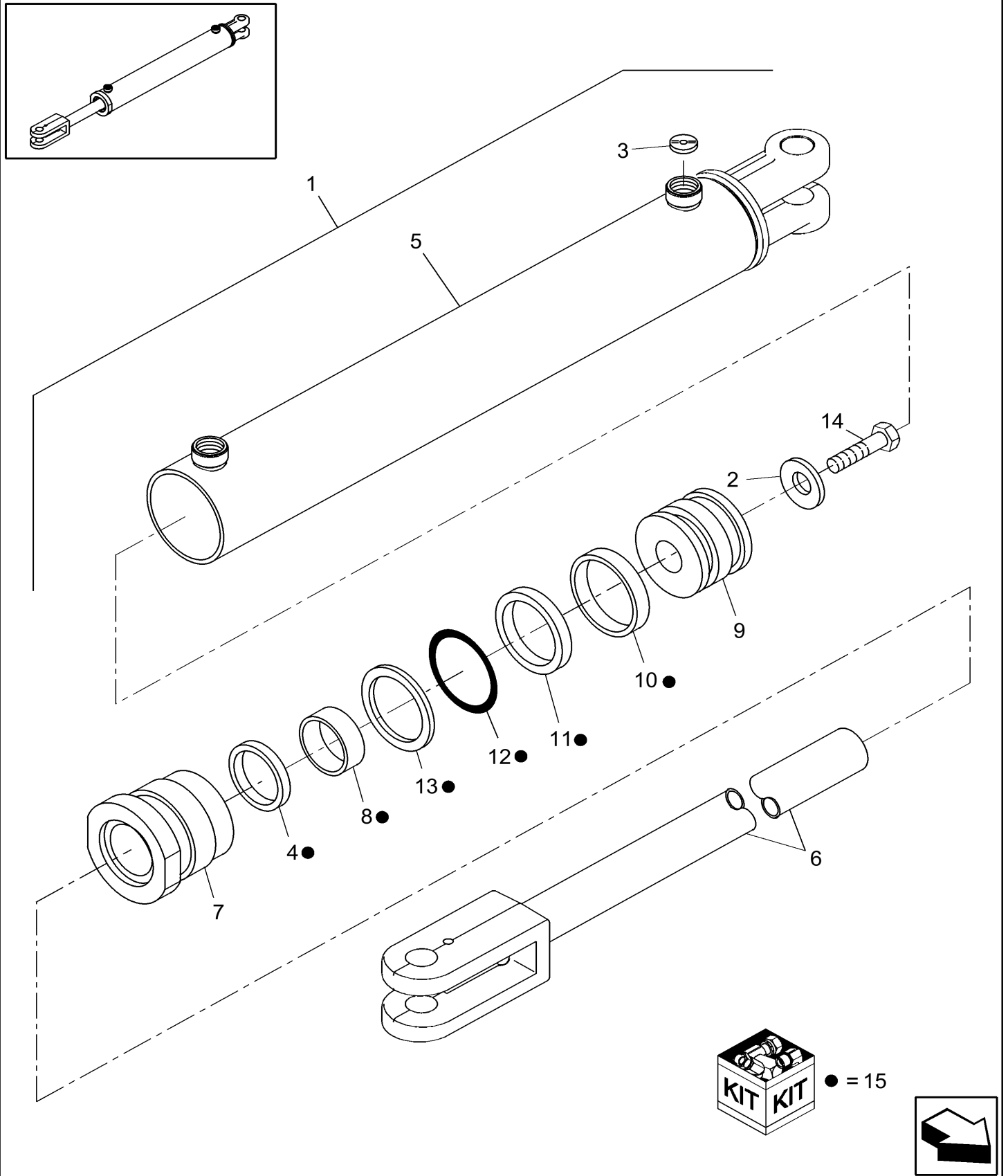
HYDRAULIC CYLINDER, SLAVE, MONARCH

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
		87573687		1 HYDRAULIC CYLINDER 28.7mm Rod, 251.71mm Stroke Cylinder, Slave, Monarch
1		87573687R		1 REMAN-HYD CYLINDER 28.7mm Rod, 251.71mm Stroke H7450 (9/08-)
		87573687C		CORE-HYD CYLINDER 28.7mm Rod, 251.71mm Stroke Return Number
2		NS		1 NOT SERVICED Barrel
3		280724		1 LOCK NUT 3/4" - 16
4		86553483		1 SEAL 3 Piece, Piston
5		87026074		1 PISTON
6		87574534		1 PISTON ROD Rod
7		87025433		1 HEAD
8		235782		1 O-RING 0.139" Thk x 1.734" ID, -224, CI 6, 90 Duro
9		270103		1 BACK-UP RING 45.01mm ID x 51mm OD x 1.27mm Thk Back-up, 1.772" ID x .043" Thk
10		128406		1 SEAL 28.57mm ID x 41.45mm OD x 6.35mm Thk Wiper
11	1	87025444		AR SEAL KIT Kit

(1) Also Contains Piston Wear Ring; Not Shown Or Serviced Separately

H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

HYDRAULIC CYLINDER COMPONENTS - SWING

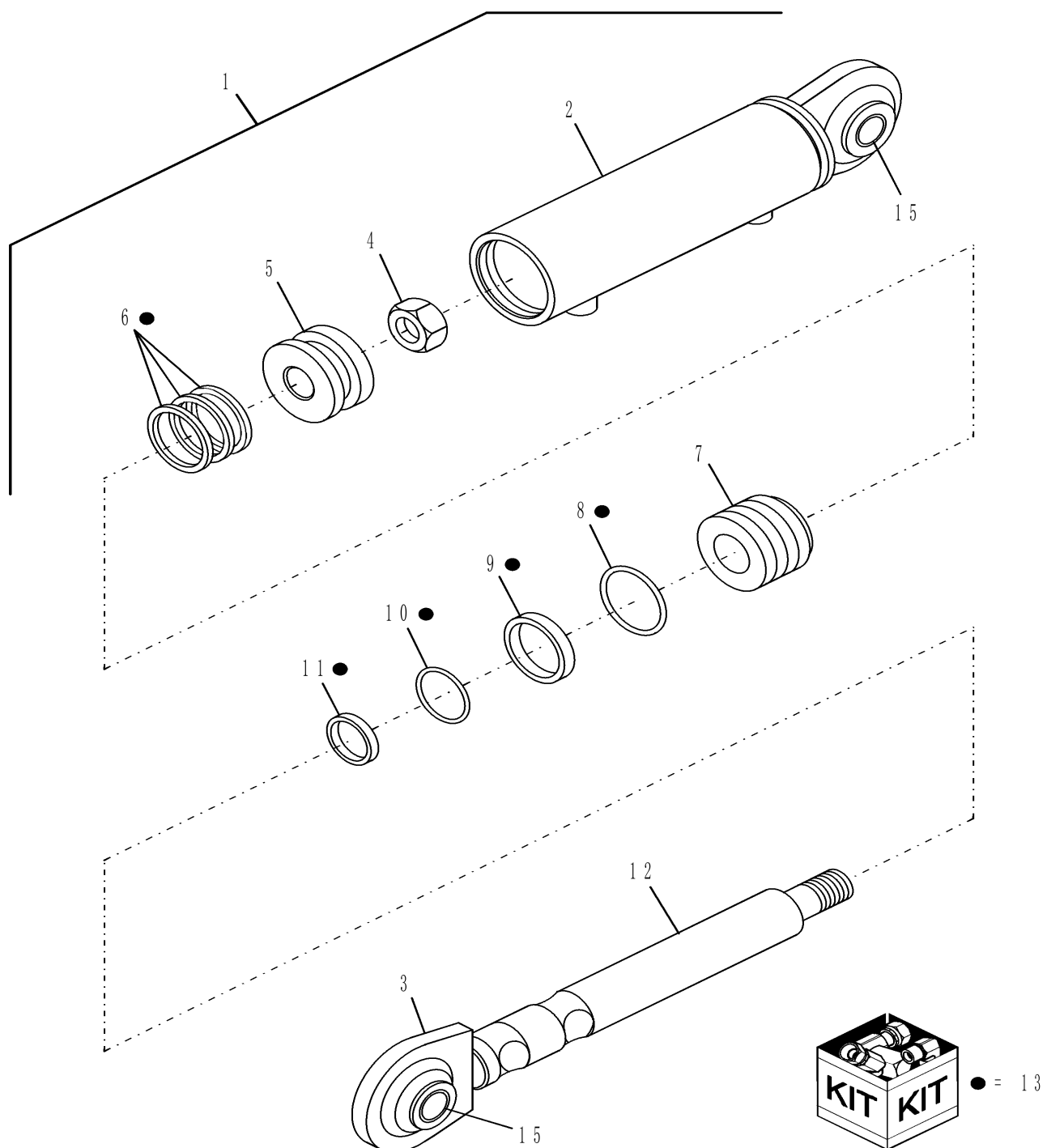


HYDRAULIC CYLINDER COMPONENTS - SWING

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	87515542		1 CYLINDER Double Acting, 38.1mm Rod, 484.38mm Stroke Monarch
	87515542R		1 REMAN-HYD CYLINDER Double Acting, 38.1mm Rod, 484.38mm Stroke H7450 (9/08-)
	87515542C		CORE-HYD CYLINDER Double Acting, 38.1mm Rod, 484.38mm Stroke Return Number
2	9803749		1 WASHER Hardened
3	285636		1 ORIFICE
4	511979		1 SEAL 38.1mm ID x 51mm OD x 6.35mm Thk
5	NSS		1 NOT SOLD SEPARAT Barrel
6	87027945		1 PISTON ROD Female Threaded End
7	87027938		1 HEAD
8	2978421		1 O-RING
9	87027471		1 PISTON
10	771714		1 RING Wear, 2.876" ID x .50" Thk
11	86595542		1 SEAL 2.605" ID x 3.00" OD x .275" Thk
12	270192		1 O-RING 0.21" Thk x 2.725" ID, -335, CI 5, 75 Duro
13	86609324		1 SEALING WASHER SEAL WASHER Back-up, Urethane
14	86979387		1 BOLT Hex, 1" - 8 x 3 1/2", Gr 8
15	87027949		AR SEAL KIT Includes: (1) Ref. 4, 8, & 10 - 13

H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

HYDRAULIC CYLINDER, TILT, MONARCH



Monarch cylinders are stamped with a date code that starts with the letter "M".

HYDRAULIC CYLINDER, TILT, MONARCH

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		87394809		1 HYDRAULIC CYLINDER 31.75mm Rod, 103.63mm Stroke Tilt
		87394809R		1 REMAN-HYD CYLINDER 31.75mm Rod, 103.63mm Stroke H7450 (9/08-)
		87394809C		CORE-HYD CYLINDER 31.75mm Rod, 103.63mm Stroke Return Number
2		NSS		1 NOT SOLD SEPARAT Barrel
3		87025738		1 PISTON ROD
4		280724		1 LOCK NUT 3/4" - 16
5		87025737		1 PISTON
6		86553483		1 SEAL Three-piece
7		87025720		1 HEAD
8		235782		1 O-RING 0.139" Thk x 1.734" ID, -224, CI 6, 90 Duro
9		270103		1 BACK-UP RING 45.01mm ID x 51mm OD x 1.27mm Thk Back-up, 1.772" ID x .043" Thk
10		86513307		1 SEAL 31.75mm ID x 37.85mm OD x 6.35mm Thk
11		529340		1 SEAL 31.75mm ID x 43.05mm OD x 4.76mm Thk Wiper
12		87026834		1 ROD
13		87025441		1 SEAL KIT Kit, Includes: Ref's 6, 8, 9, 10, and 11
14	1	854071		1 BREATHER Vent Plug
15		87580646		2 BUSHING 19.05mm ID x 34.92mm OD x 34.92mm L Spring

(1) Not Shown

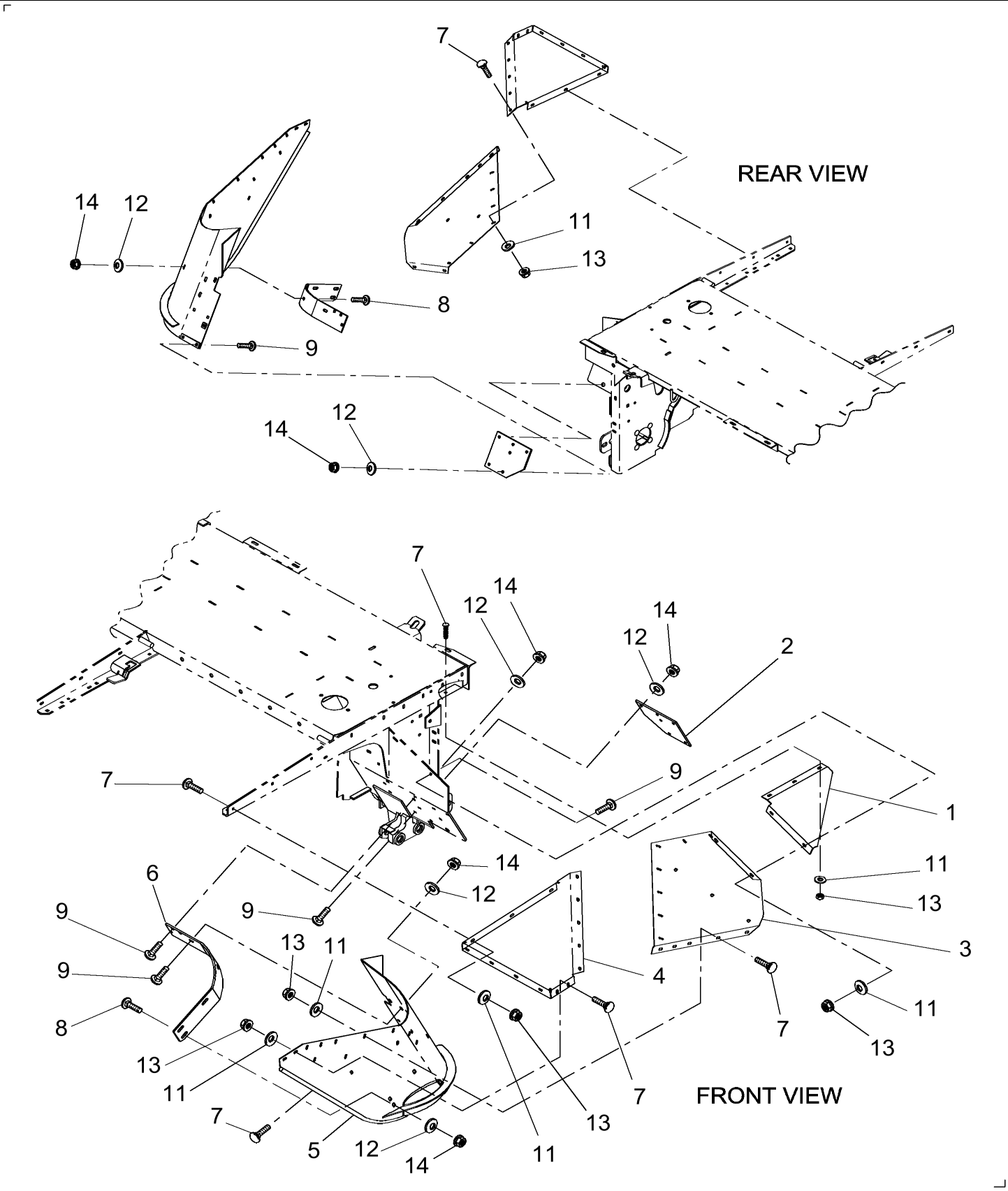
H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

SECTION INDEX

SHEET METAL

08.01	SHIELDING, LEFT SIDE
08.02	SHIELDING, RIGHT SIDE
08.03	SHIELDING, TOP
08.04	SHIELDING, CENTER
08.05	SWATHGATE
08.06	DECALS, STANDARD & SWIVEL TONGUE MODELS
08.09	SKIRT COMPONENTS

SHIELDING, LEFT SIDE

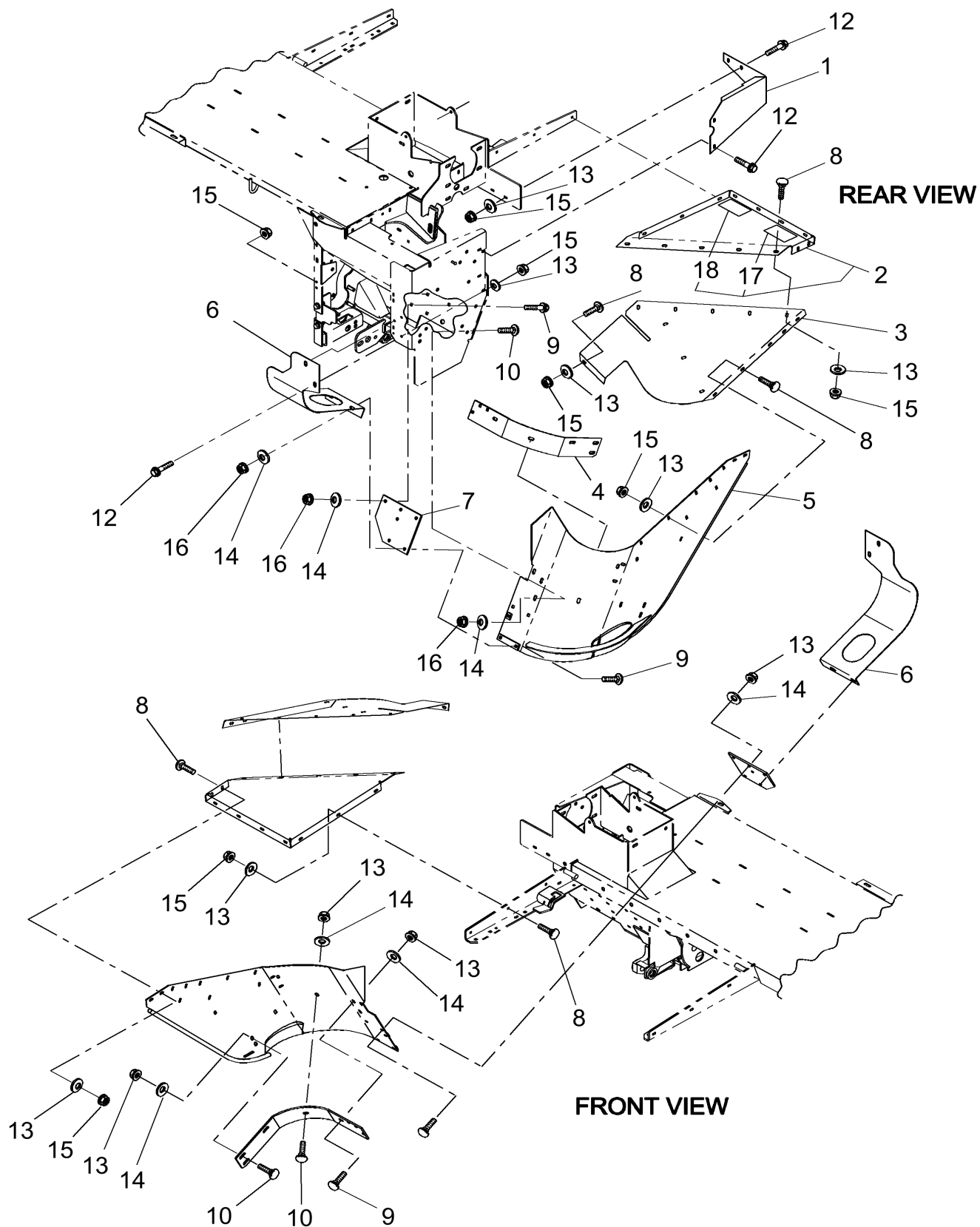


SHIELDING, LEFT SIDE

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	86627886		1 BRACKET
2	86631738		1 PLATE
3	87047998		1 SHEET
4	86603251		1 SUPPORT
5	87047994		1 SHEET
6	87399534		1 SUPPORT
7	280497		18 CARRIAGE BOLT Short Sq Nk, 5/16" - 18 x 3/4", Gr 5, Full Thd
8	88682		5 CARRIAGE BOLT Short Nk, 3/8" - 16 x 1", Gr 5
9	86508773		8 CARRIAGE BOLT Sq Nk, 3/8" - 16 x 1 1/4", Gr 5, Full Thd
10	88992		2 CARRIAGE BOLT Short Sq Nk, 5/16" - 18 x 1", Gr 5
11	322358		20 BELLEVILLE WASHER M8 Bolt Size x 18mm OD x 1.4mm Thk
12	140045		13 BELLEVILLE WASHER 10mm ID x 22mm OD x 1.6mm Thk
13	86521605		20 FLANGE NUT 5/16" - 18, Gr 5
14	86521606		13 FLANGE NUT Hex, 3/8" - 16, Gr 5

H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

SHIELDING, RIGHT SIDE



08.02

p1

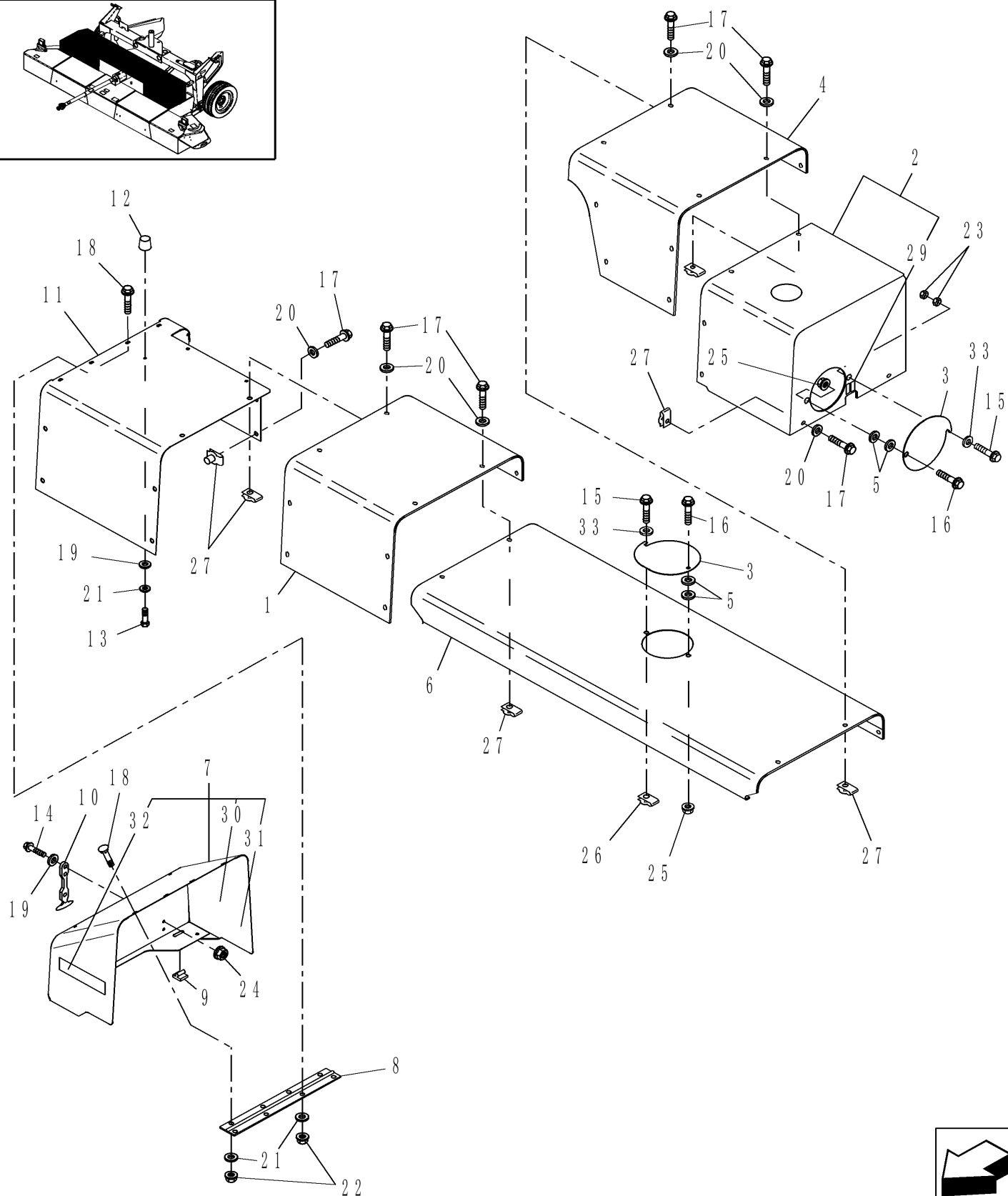
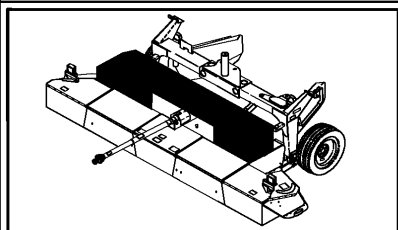
5/2021

SHIELDING, RIGHT SIDE

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	87519303		1 SHIELD
2	86603252		1 SUPPORT
3	87050999		1 SHEET
4	87399537		1 SUPPORT
5	87047996		1 SHEET
6	86631740		1 SHIELD
7	86631738		1 PLATE
8	280497		16 CARRIAGE BOLT Short Sq Nk, 5/16" - 18 x 3/4", Gr 5, Full Thd
9	86508773		8 CARRIAGE BOLT Sq Nk, 3/8" - 16 x 1 1/4", Gr 5, Full Thd
10	88682		5 CARRIAGE BOLT Short Nk, 3/8" - 16 x 1", Gr 5
11	9707580		4 BOLT Hex, 1/4" - 20 x 3/4", Gr 5, Full Thd
12	86521552		6 BOLT Hex, 5/16" - 18 x 3/4", Gr 5
13	322358		20 BELLEVILLE WASHER M8 Bolt Size x 18mm OD x 1.4mm Thk
14	140045		12 BELLEVILLE WASHER 10mm ID x 22mm OD x 1.6mm Thk
15	86521605		22 FLANGE NUT 5/16" - 18, Gr 5
16	86521606		12 FLANGE NUT Hex, 3/8" - 16, Gr 5
17	86611825		1 WARNING DECAL Slippery Surface
18	86624775		1 WARNING DECAL ----throws stones----

H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

SHIELDING, TOP

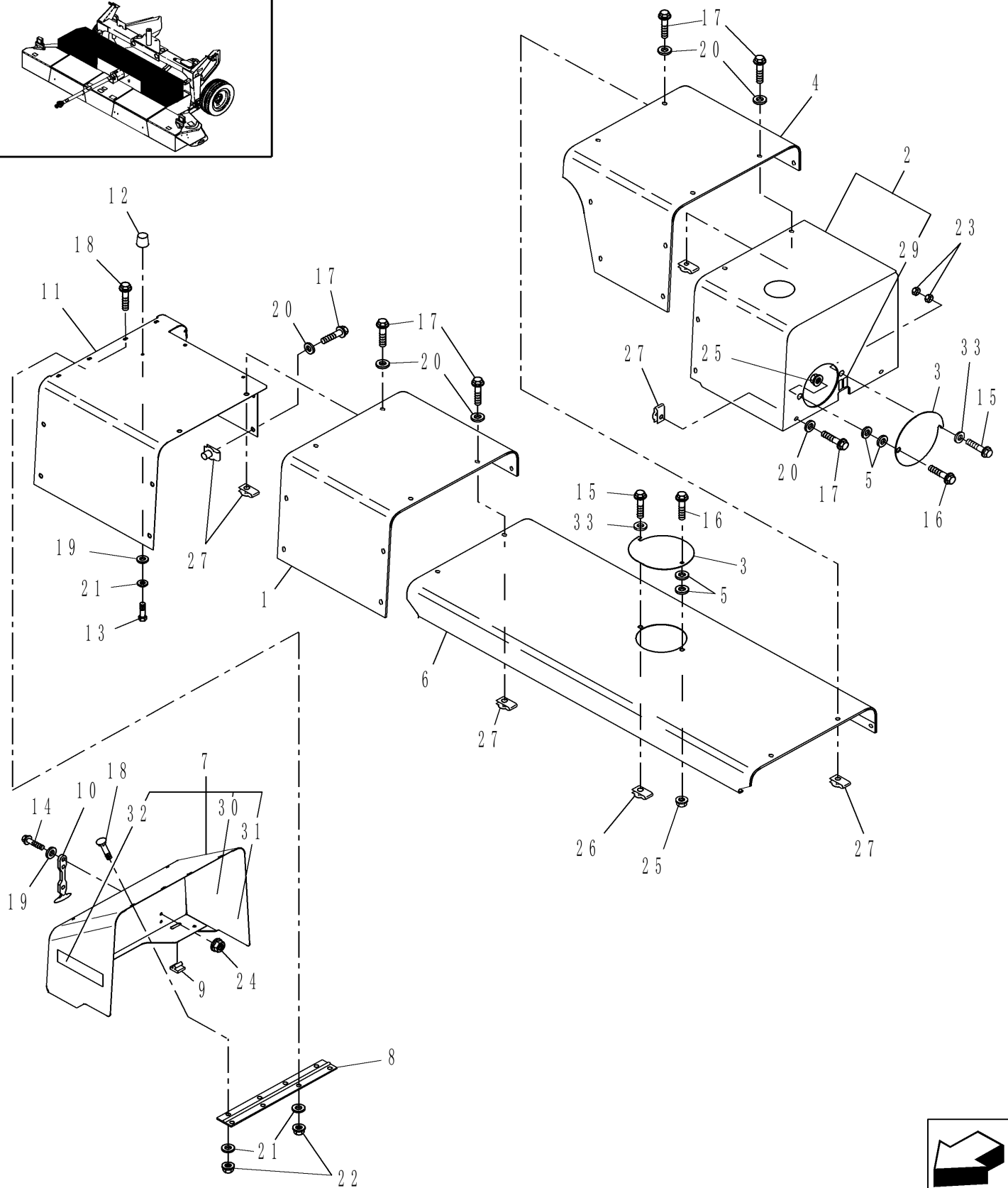
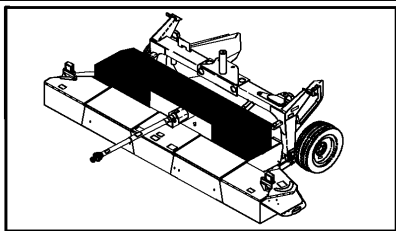


SHIELDING, TOP

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	87534575		1 SHIELD RH
2	86581378		1 SHIELD
3	86629815		2 DOOR
4	87534573		1 SHIELD
5	215588		4 WASHER Nylon, 3/8"
6	86627224		1 SHIELD Center Top
7	86581538		1 COVER
8	86586942		1 HINGE
9	216328		2 BUMPER Block
10	86000448		1 LATCH Rubber
11	86629812		1 COVER
12	224985		1 BUMPER
13	88542		1 BOLT Hex, 1/4"-20 x 1/2", Gr 5
14	86544366		2 BOLT Hex, 1/4" - 20 x 1", Gr 5
15	86521552		2 BOLT Hex, 5/16" - 18 x 3/4", Gr 5
16	9628510		2 BOLT Hex, 3/8" - 16 x 3/4", Gr 5
17	86521613		29 BOLT Hex, 3/8" - 16 x 1", Gr 5
18	280638		8 CARRIAGE BOLT Short NK, 1/4"-20 x 3/4", G5, Full Thd
19	80701		3 WASHER 0.31" ID x 0.73" OD x 0.07" Thk
20	140045		29 BELLEVILLE WASHER 10mm ID x 22mm OD x 1.6mm Thk
21	322357		9 BELLEVILLE WASHER M6 Bolt Size x 14mm OD x 1.3mm Thk
22	523282		8 SERRATED NUT Flg, USR, 1/4" - 20
24	9626558		2 FLANGE NUT Flg, 1/4" - 20
25	86521609		2 FLANGE NUT Flg, 3/8" - 16
26	9626645		2 NUT Speed, 5/16"-18
27	86539811		29 SPRING NUT Speed, 3/8"-16
28	{ }		Reference Not Used
29	165109		2 DECAL Lube

H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

SHIELDING, TOP



08.03

p2

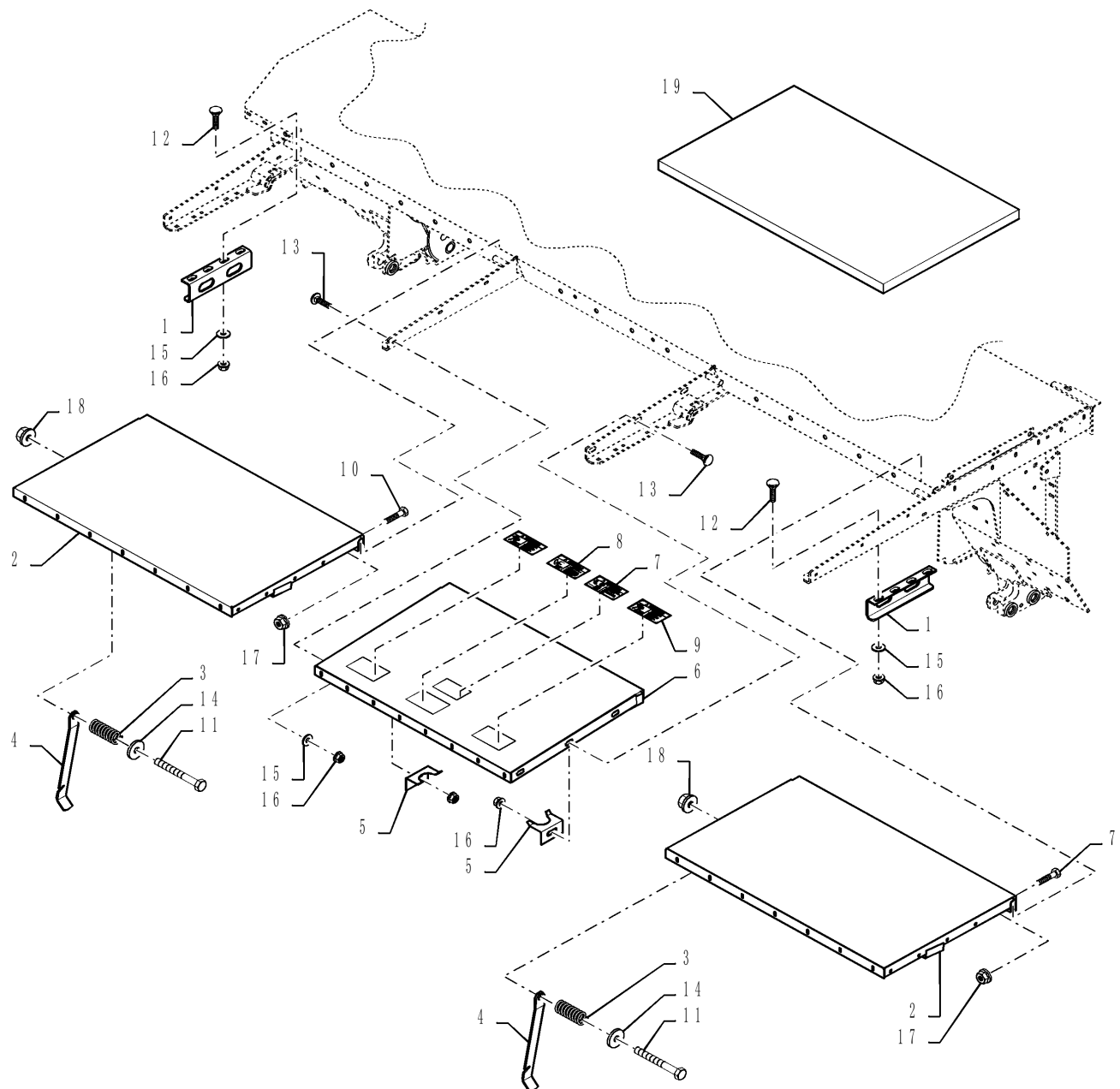
5/2021

SHIELDING, TOP

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
30	86547781		1 REFLECTOR RED Tape, Red Retroreflective
31	86547783		1 REFLECTOR Tape, Red Orange Tape, Red/Orange Fluorescent
32	86547782		1 DECAL Tape, Yellow Reflective Yellow Retroreflective
33	322358		2 BELLEVILLE WASHER M8 Bolt Size x 18mm OD x 1.4mm Thk

H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

SHIELDING, CENTER

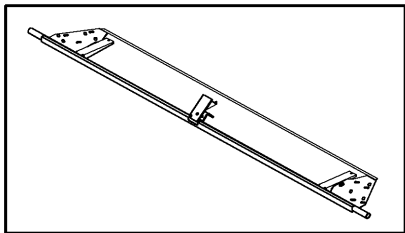


SHIELDING, CENTER

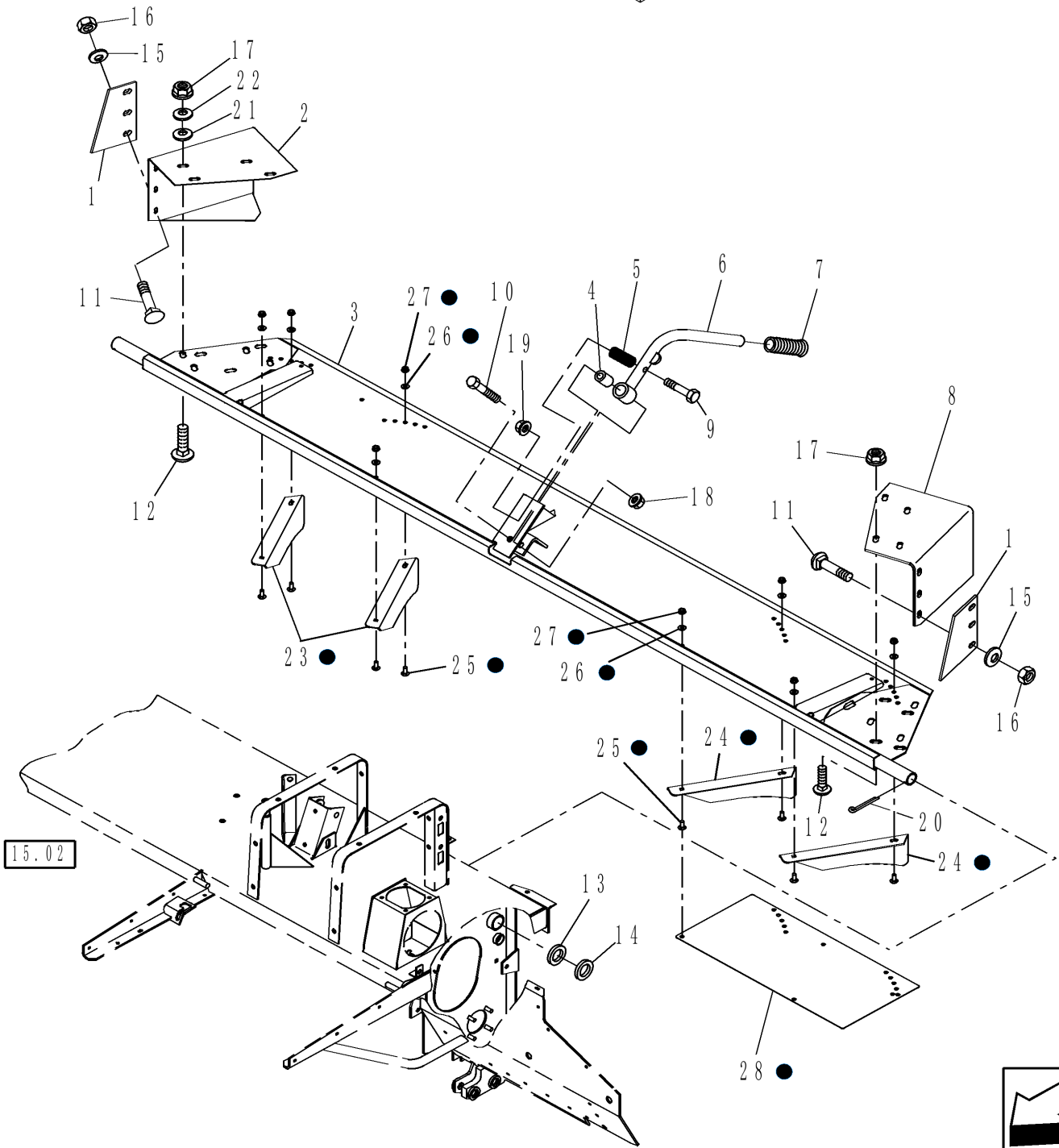
REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	86567361		2 BRACKET
2	86626542		2 HOOD
3	86628837		2 SPRING Compression, 23mm OD x 57.15mm L
4	86526613		2 LATCH
5	86582727		2 CLIP
6	86626535		1 COVER
7	86611825		1 WARNING DECAL No Step - English
8	86628571		1 WARNING DECAL Stand Clear, English
9	86629146		2 WARNING DECAL Close Shield
10	280112		4 BOLT Hex, 1/4" - 20 x 1-1/2", Gr 5
11	88444		2 BOLT Hex, 3/8" - 16 x 2-3/4", Gr 5
12	88992		8 CARRIAGE BOLT Short Sq Nk, 5/16" - 18 x 1", Gr 5
13	280497		6 CARRIAGE BOLT Short Sq Nk, 5/16" - 18 x 3/4", Gr 5, Full Thd
14	80702		2 WASHER 0.44" ID x 1" OD x 0.08" Thk
15	322358		12 BELLEVILLE WASHER M8 Bolt Size x 18mm OD x 1.4mm Thk
16	86521605		12 FLANGE NUT 5/16" - 18, Gr 5
17	9626558		4 FLANGE NUT Flg, 1/4" - 20
18	86521609		2 FLANGE NUT Flg, 3/8" - 16
19	86582725		3 LINER

H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

SWATHGATE



29 = ●



08.05

p1

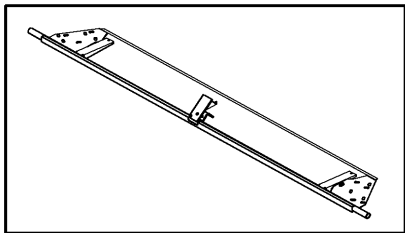
5/2021

SWATHGATE

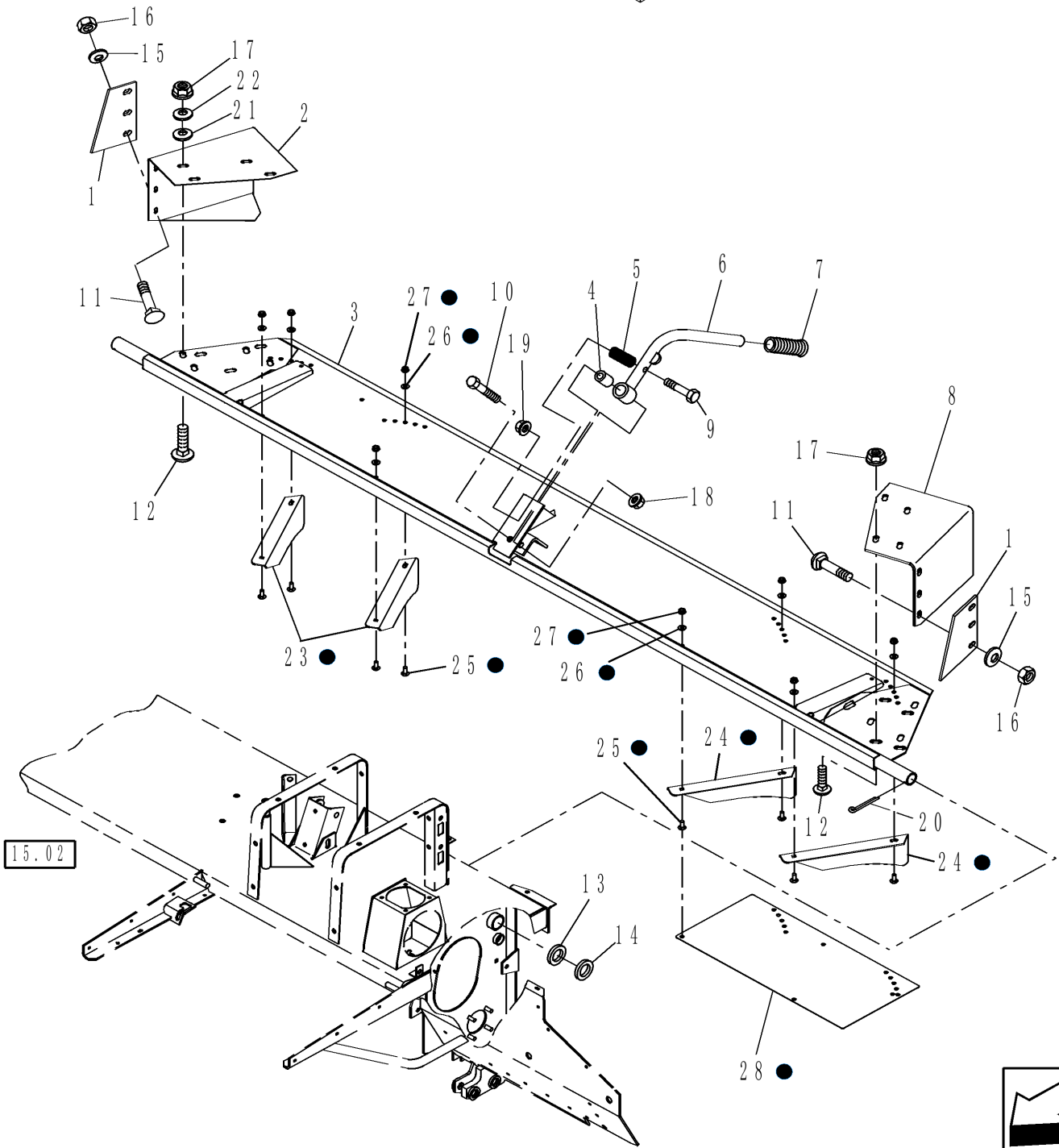
REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	86506232		2 DEFLECTOR
2	86632290		1 DEFLECTOR RH
3	86639651		1 DEFLECTOR Swathgate
4	285505		1 SPACER
5	86628837		1 SPRING Compression, 23mm OD x 57.15mm L
6	86639636		1 HANDLE
7	185350		1 HANDLE GRIP
8	86632291		1 DEFLECTOR LH
9	9637417		1 BOLT Hex, 1/2" - 13 x 3-1/2", Gr 5
10	86521618		1 BOLT Hex, 1/2" - 13 x 2-1/2", Gr 5
11	88832		6 CARRIAGE BOLT Sq Nk, 1/4" - 20 x 3/4", Gr 5, Full Thd
12	80280503		8 CARRIAGE BOLT Sht Sq Nk, 3/8" - 16 x 1", Gr 5, Full Thd
13	9800957		4/AR WASHER 35.81mm ID x 50.8mm OD x 1.52mm Thk
14	214539		4/AR WASHER 34.9mm ID x 50.8mm OD x 0.51mm Thk
15	80701		6 WASHER 0.31" ID x 0.73" OD x 0.07" Thk
16	9626558		6 FLANGE NUT Flg, 1/4" - 20
17	86521606		8 FLANGE NUT Hex, 3/8" - 16, Gr 5
18	86521607		1 FLANGE NUT Flg, 1/2" - 13, Gr 5
19	86521610		1 FLANGE NUT Flg, 1/2" - 13
20	87399		2 COTTER PIN 3/16" OD x 1-3/4" L
21	285072		8 WASHER 10.3mm ID x 22.2mm OD x 2.7mm Thk
22	140045		8 BELLEVILLE WASHER 10mm ID x 22mm OD x 1.6mm Thk
23	86606982		2 FIN RH
24	86606983		2 FIN LH
25	280497		8 CARRIAGE BOLT Short Sq Nk, 5/16" - 18 x 3/4", Gr 5, Full Thd

H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

SWATHGATE



29 = ●



08.05

p2

5/2021

SWATHGATE

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
26	322358		8 BELLEVILLE WASHER M8 Bolt Size x 18mm OD x 1.4mm Thk
27	86521605		8 FLANGE NUT 5/16" - 18, Gr 5
28	NSS		0 NOT SOLD SEPARAT Template
29	84267895		1 KIT Swathgate Fins, Includes Instructions

H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

This diagram illustrates the assembly of a vehicle chassis, showing various components and their relative positions. The components are labeled with numbers 1 through 42. Two boxes labeled 'KIT KIT' are shown, indicating the inclusion of specific parts. A label 'SWIVEL TONGUE' is present at the bottom right, pointing to a specific assembly area. The diagram shows the chassis from a side-on perspective, highlighting the front and rear sections. Key components include the front suspension, steering knuckles, and the rear axle assembly. The chassis is shown in an exploded view, allowing for a clear understanding of the assembly process.

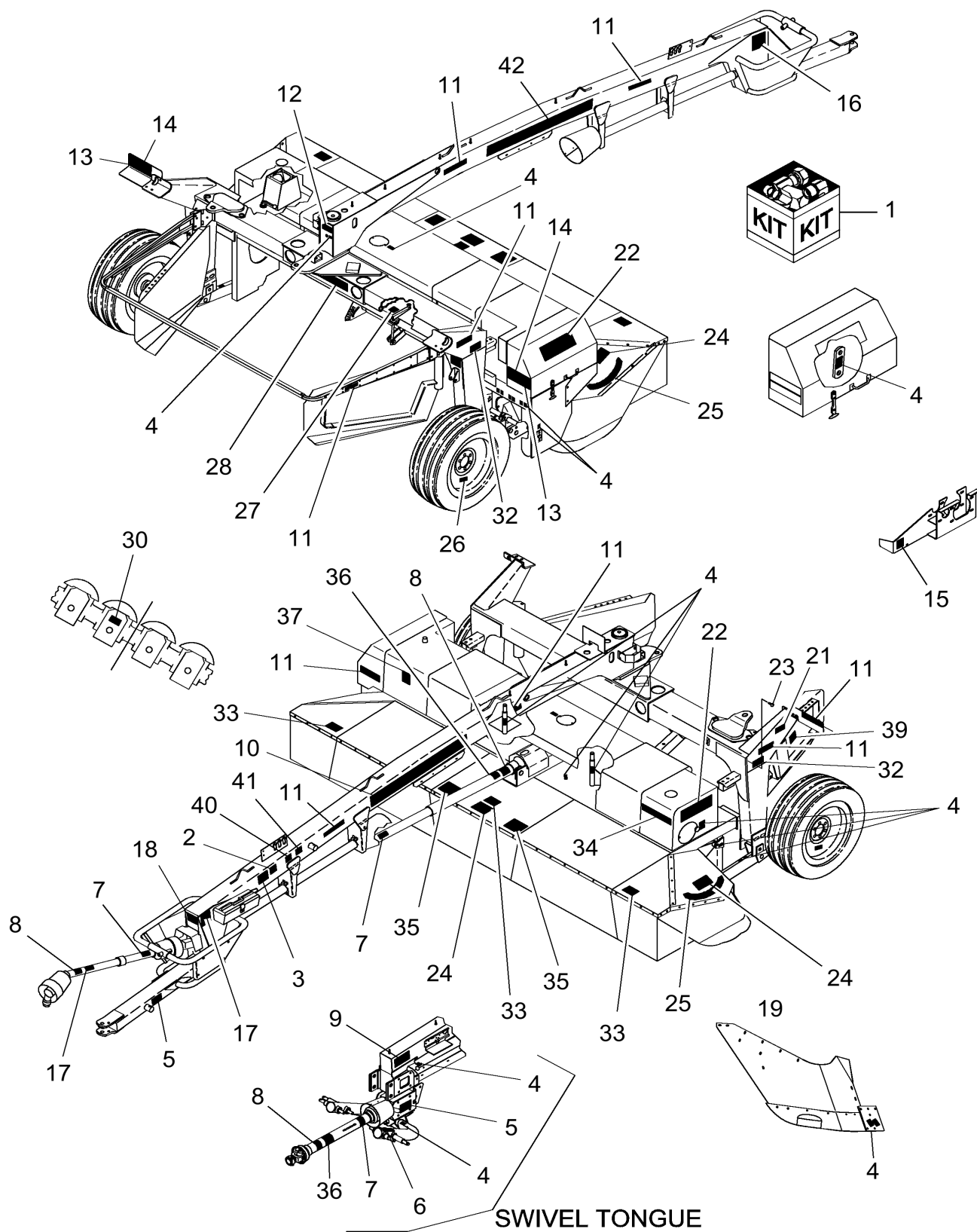
DECALS, STANDARD & SWIVEL TONGUE MODELS

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		87630298		1 KIT Decal, English, Includes: Ref. 2 -18, 22, 24 - 27, 30, 32 - 38 & 40 - 42
1		87644267		1 DECAL Kit Decal, French -
2		86624775		1 WARNING DECAL Machine Can Throw Stones - English
2		86625172		1 WARNING DECAL Machine Can Throw Stones - French
2		86625173		1 WARNING DECAL Machine Can throw Stones - Spanish
3		86622073		2 WARNING DECAL Before Operating
3		86622074		2 WARNING DECAL WARNING, Before Operating, French
3		86622075		2 WARNING DECAL WARNING, Before Operating, Spanish
4		165109		24 DECAL Lube Fitting
5		86536919		1 DECAL ATTENTION, English
5		86536920		1 DECAL ATTENTION, French
5		86536921		1 DECAL ATTENTION, Spanish
6		86555717		1 DECAL ATTENTION, 3PT, English
6		86559763		1 DECAL ATTENTION, 3PT, French
6		86559764		1 DECAL ATTENTION, 3PT, Spanish
7		849472		2 DANGER DECAL Shield Missing, English
7		849483		2 DANGER DECAL French
7		9801256		2 DANGER DECAL DANGER, Spanish
8		849471		2 DANGER DECAL English
8		849482		2 DANGER DECAL French
8		9801260		2 DANGER DECAL Rotating Driveline - Spanish
9		86604332		1 DECAL ATTENTION, Drawbar Hitch
9	1	86555718		1 DECAL ATTENTION, Chain Adj., English

(1) Use On Swivel Tongue Models, Two Point Hitch

H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

DECALS, STANDARD & SWIVEL TONGUE MODELS

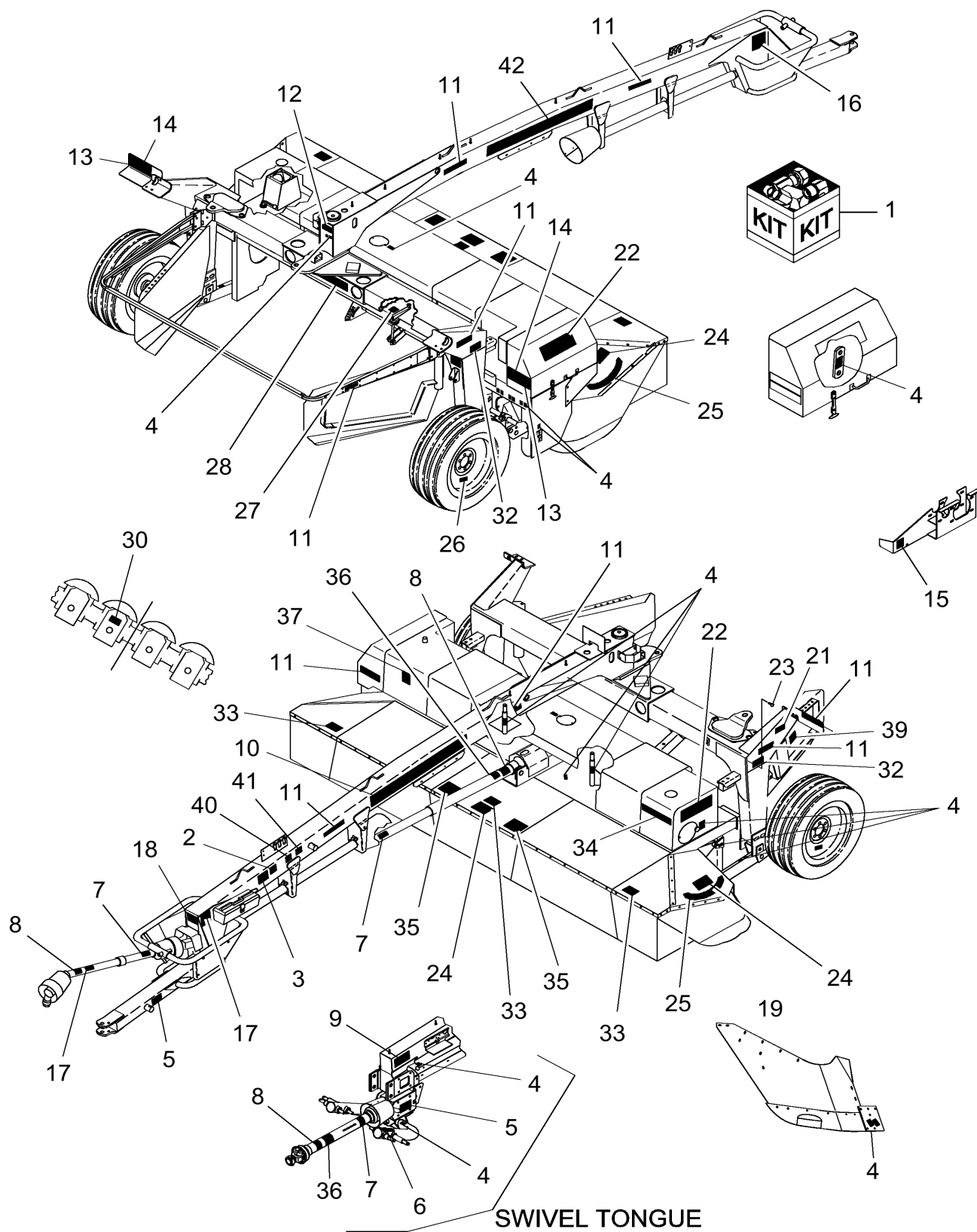


DECALS, STANDARD & SWIVEL TONGUE MODELS

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
9	86559765		1 DECAL ATTENTION, Chain Adj., French
9	86559766		1 DECAL ATTENTION, Chain Adj., Spanish
10	87635364		1 DECAL NEW HOLLAND, LH
11	86547782		AR DECAL Tape, Yellow Reflective Yellow, Retroreflective
12	770033		1 WARNING DECAL English
12	782380		1 WARNING DECAL French
12	86539342		1 DECAL WARNING, Spanish
13	86547783		3 REFLECTOR Tape, Red Orange Tape, Red-Orange, Fluorescent
14	86547781		3 REFLECTOR RED Tape, Red, Retroreflective
15	86599243		1 DECAL Spring Length
16	86539556		1 DECAL ATTENTION, English, Use on Standard Tongue Models
16	86542008		1 DECAL ATTENTION, French
16	86542007		1 DECAL ATTENTION, Spanish
17	86536635		2 DECAL Lubrication, English
17	86536956		2 IDEOGRAM Lubrication, French
17	86536953		2 DECAL Lubrication, Spanish
18	86539555		1 DECAL ATTENTION, English, Use on Standard Tongue Models
19	87633186		1 DECAL MowMax
21	NS		1 NOT SERVICED Serial Plate
22	87635939		2 DECAL H7450
23	591875		2 RIVET 3/32" OD x 11/32" L .094" OD x .337"
24	86628571		3 WARNING DECAL Stand Clear, English
24	86629518		3 WARNING DECAL Stand Clear - French
24	86629519		3 WARNING DECAL Stand Clear - Spanish
25	80772110		2 WARNING DECAL Knife Tip Path - English

H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

DECALS, STANDARD & SWIVEL TONGUE MODELS

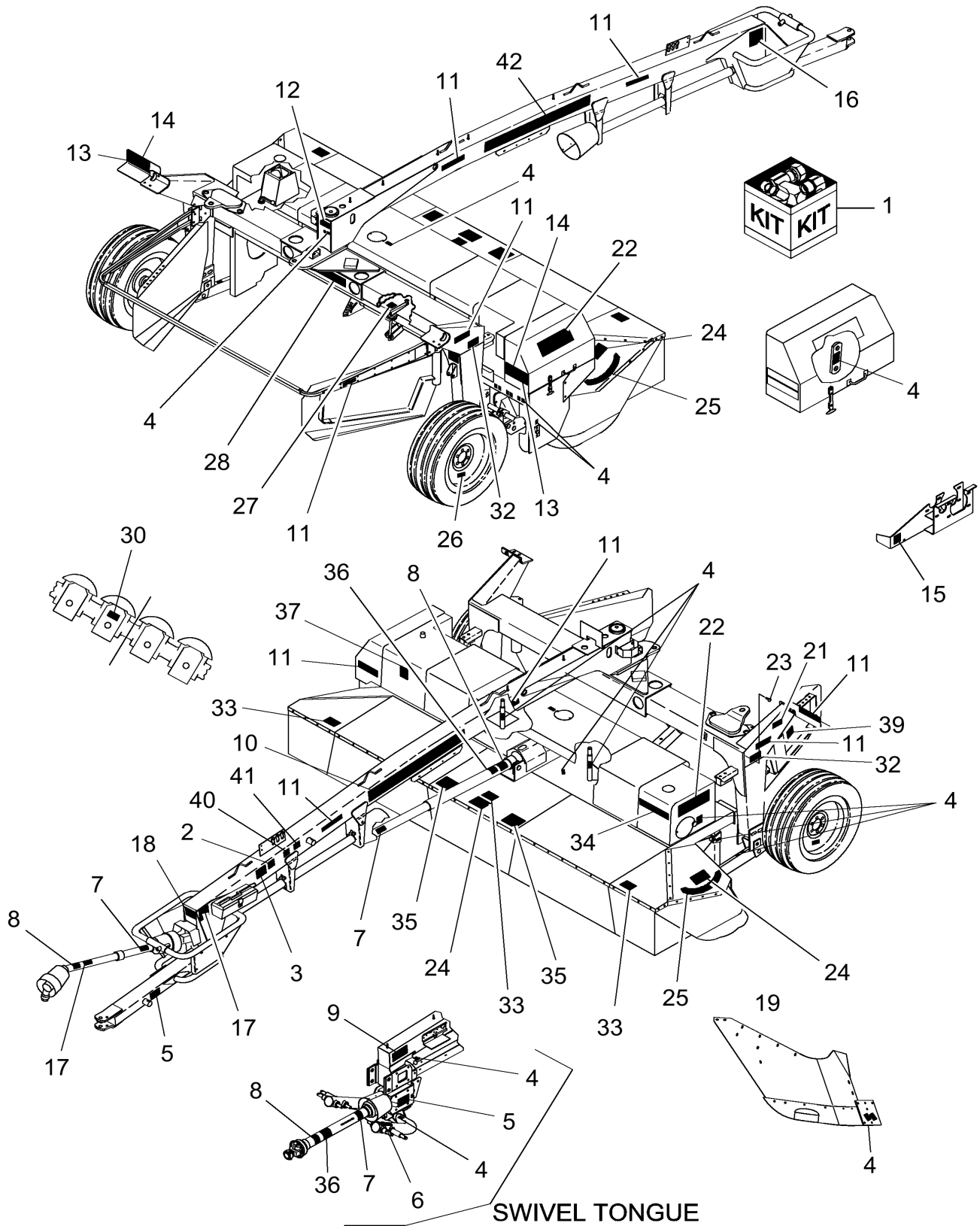


DECALS, STANDARD & SWIVEL TONGUE MODELS

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
25	791403		2 WARNING DECAL Knife Tip Path - French
25	86528619		2 WARNING DECAL Knife Tip Path - Spanish
26	183155		2 DECAL Torque, English
26	602232		2 DECAL Torque, French
26	9804237		2 DECAL Torque, Spanish
27	195096		1 DECAL Roll Pressure, English
27	601613		1 DECAL Roll Pressure, French
27	86528618		1 DECAL Roll Pressure, Spanish
28	87620419		1 DECAL NEW HOLLAND
30	166127		1 DECAL ATTENTION, English
30	601662		1 DECAL ATTENTION, French
30	9804246		1 DECAL ATTENTION, Spanish
32	86624774		2 DANGER DECAL Header May Fall Rapidly, English
32	86625174		2 DANGER DECAL DANGER, French
32	86625175		2 DANGER DECAL DANGER, Spanish
33	86611825		3 WARNING DECAL No Step - English
33	86614084		3 WARNING DECAL No Step - French
33	86624655		3 WARNING DECAL No Step - Spanish
34	87633186		1 DECAL MowMax
35	86629146		2 WARNING DECAL Close Shield Prior
35	86629148		2 DECAL WARNING, Close Shield Prior, French
35	86629147		2 DECAL WARNING, Close Shield Prior, Spanish
36	86593134		1 DECAL LUBE, English
36	86593136		1 DECAL LUBE, French
36	86593135		1 DECAL LUBE, Spanish
37	87632595		1 DECAL Discbine, White
38	86605697		1 DECAL TORQUE (Not Shown)
39	87033327		1 DECAL Leaf, Red

H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

DECALS, STANDARD & SWIVEL TONGUE MODELS

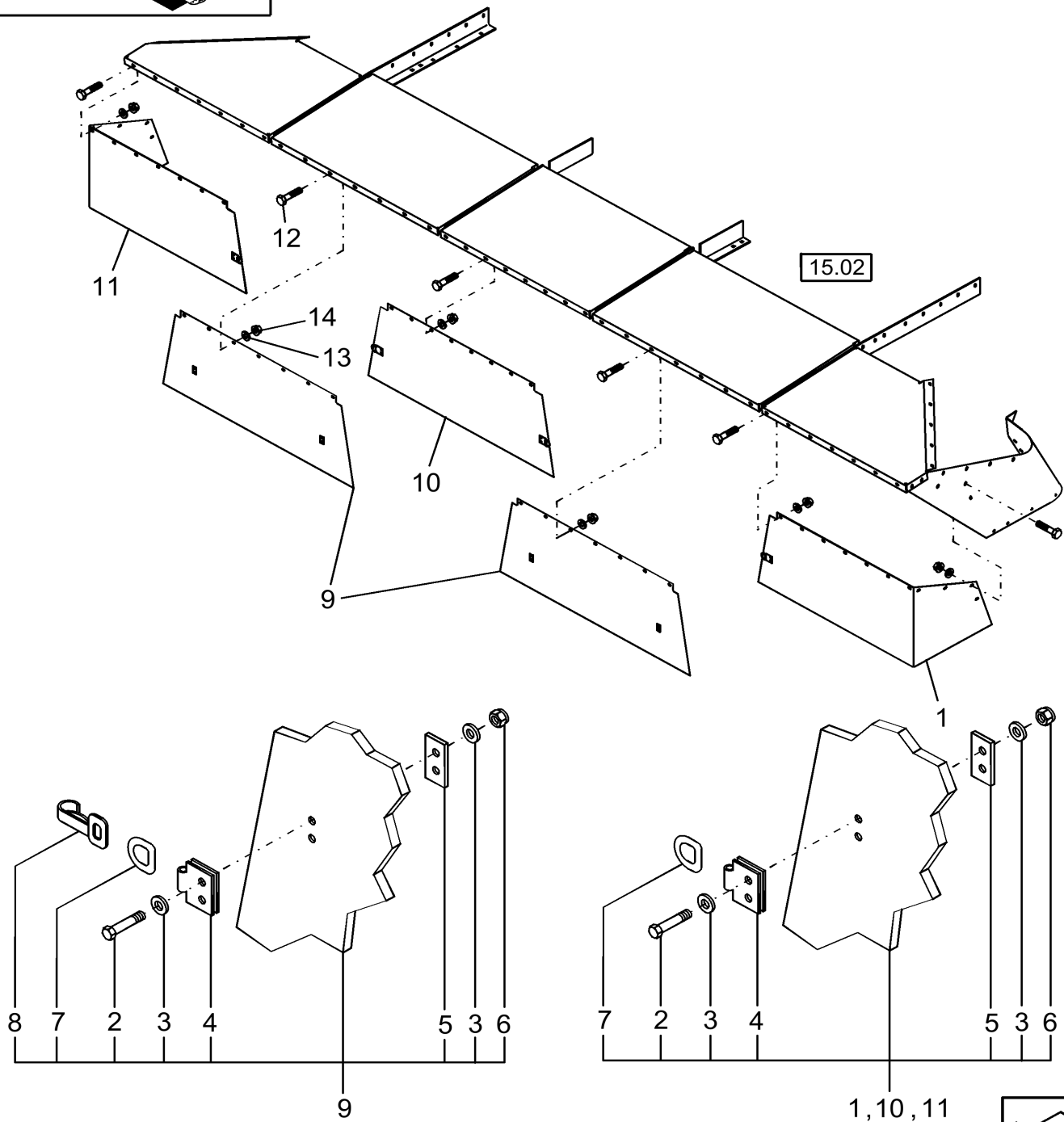
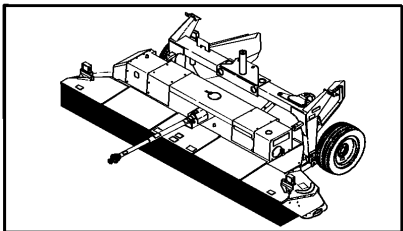


DECALS, STANDARD & SWIVEL TONGUE MODELS

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
40	87041060		1 WARNING DECAL Transport/Roading, English
40	87042011		1 WARNING DECAL WARNING, Transport/Roading, French
40	87042012		1 WARNING DECAL WARNING, Transport/Roading, Spanish
41	87049205		1 WARNING DECAL PTO Shielding, English
41	87053157		1 DECAL WARNING, PTO Shielding, French
41	87053158		1 DECAL WARNING, PTO Shielding, Spanish
42	87635928		1 DECAL NEW HOLLAND, RH

H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

SKIRT COMPONENTS



SKIRT COMPONENTS

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	86522267		1 SKIRT LH
2	9707580		16 BOLT Hex, 1/4" - 20 x 3/4", Gr 5, Full Thd
3	87361		32 WASHER 0.28" ID x 0.62" OD x 0.07" Thk
4	9604627		8 STRAP
5	9604628		8 STRAP Backup
6	280129		16 NUT 1/4"-20
7	9604626		4 RING Dee, Welded
8	9604631		4 SPRING CLIP Snap
9	86522272		2 PROTECTING COVER Skirt, Hood
10	86522269		1 RUBBER Skirt, Center
11	86522266		1 RUBBER Skirt, RH
12	280327		44 CARRIAGE BOLT Sq Nk, 5/16" - 18 x 3/4", Gr 5, Full Thd
13	577826		35 WASHER SAE, 5/16" ID x .065" Thk
14	145458		44 SERRATED NUT 5/16" - 18 Gr 5 ZND
15	86582727		9 CLIP

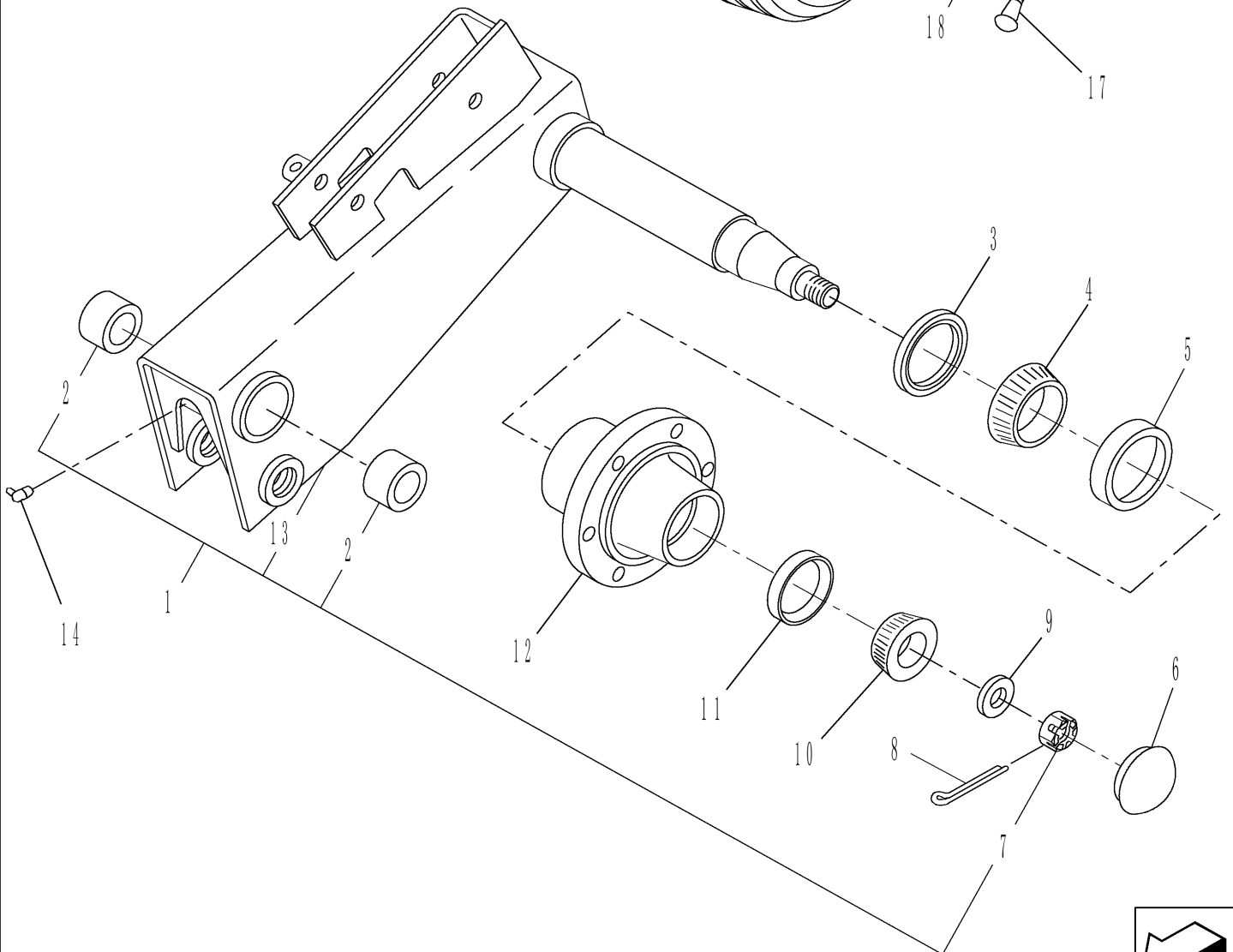
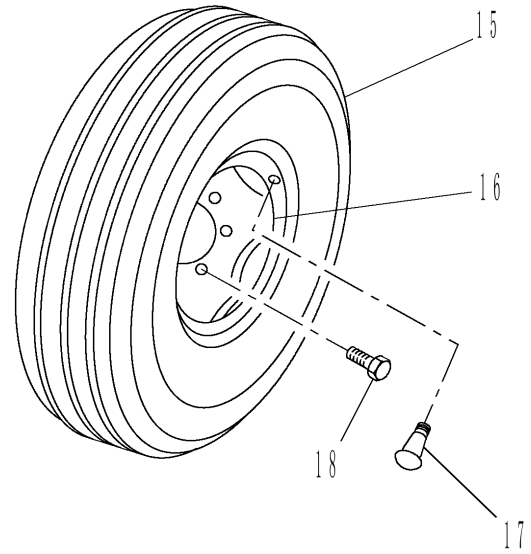
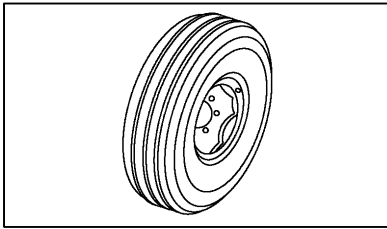
H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

SECTION INDEX

WHEELS

11.01	HUB, SPINDLE & TIRES
-------	----------------------

HUB, SPINDLE & TIRES



HUB, SPINDLE & TIRES

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	0C		1 ORDER COMPONENTS Arm, Wheel, LH
1	0C		1 ORDER COMPONENTS Arm, Wheel, RH
2	788926		2 DRIVE BUSHING 50.75mm ID x 54mm OD x 47.8mm L
3	245856		1 OIL SEAL 57.15mm ID x 82.75mm OD x 6.76mm Thk Oil
4	199954		1 BEARING CONE 50mm ID x 21.5mm W
5	199955		1 BEARING CUP 82mm OD x 17mm W
6	249128		1 HUB CAP
7	280172		1 SLOTTED NUT 7/8"-14
8	87398		1 COTTER PIN 3/16" OD x 1-1/4" OAL
9	9845587		1 WASHER 23.8mm ID x 44.5mm OD x 6.4mm Thk Hardened, M23
10	175507		1 BEARING CONE 35 mm ID x 16.764 mm
11	175508		1 BEARING CUP 59.16mm OD x 11.94mm W
12	86632701		1 HUB
13	87612242		1 ARM LH, Includes Ref. 2 & 7
13	87612313		1 ARM RH, Includes Ref. 2 & 7
14	87569		1 LUBE NIPPLE 45 Degree, 1/4" NPT x 4/5" L, Drive
15	86564435		2 TYRE/TIRE 31 x 13.50 - 15
16	87047833		2 WHEEL 15 x 10
17	196033		2 VALVE STEM Tubeless Tire
18	86628557		12 WHEEL BOLT Hex Csk, 9/16" - 18 x 1 1/8", HTS WHEEL BOLT, Use W/Rim Which has Chamfered Hole

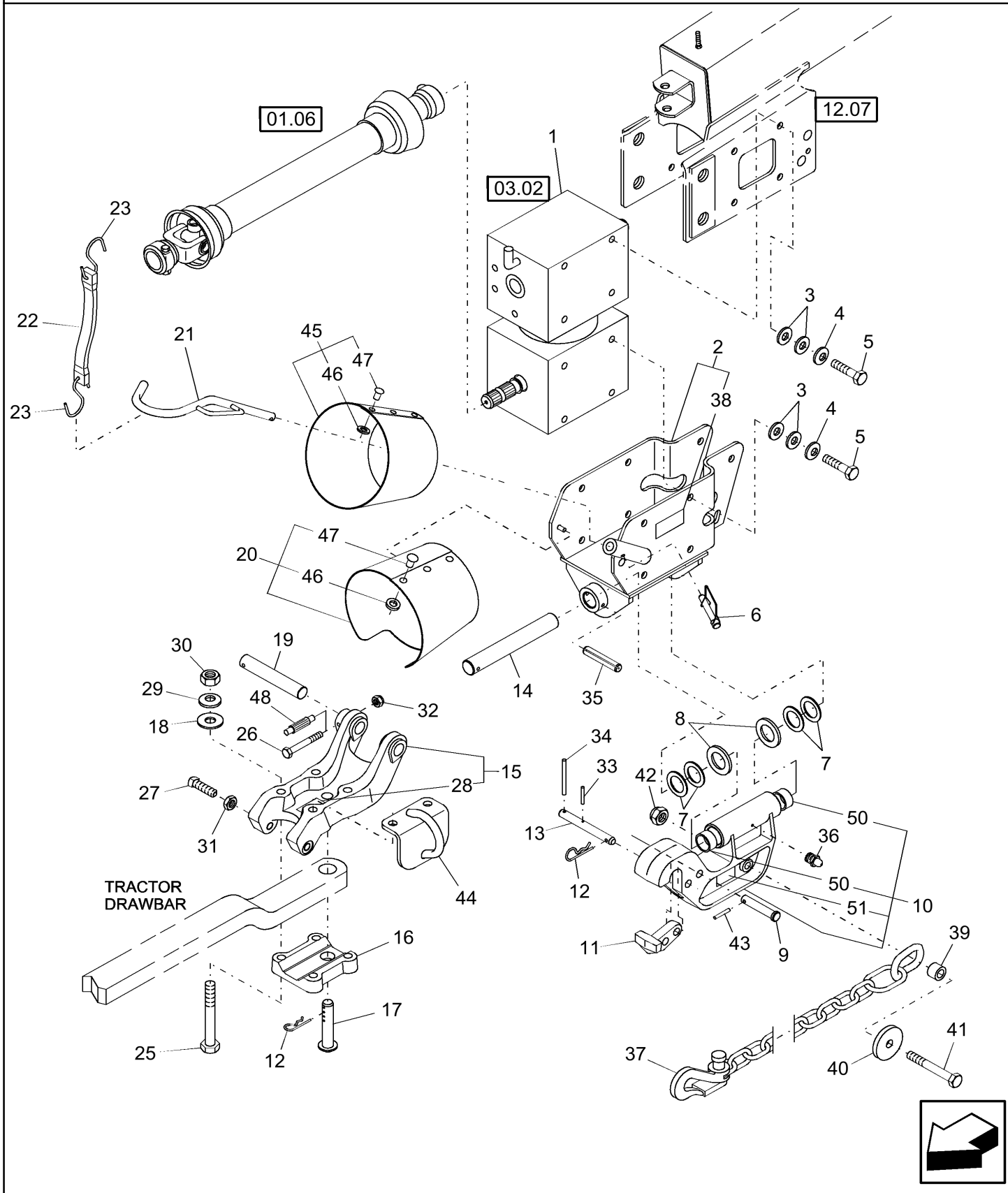
H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

SECTION INDEX

MAIN FRAME

12.01	DRAWBAR SWIVEL HITCH & SAFETY CHAIN
12.02	HITCH EXTENSION & SAFETY CHAIN
12.04	DRAWBAR SWIVEL HITCH JACK & TOOL BOX
12.05	STANDARD TONGUE, FRONT
12.06	STANDARD TONGUE, REAR
12.07	SWIVEL HITCH TONGUE
12.08	TONGUE COMPONENTS - STEERING PIPE
12.09	2 POINT SWIVEL HITCH
12.10	TRAILFRAME, RH
12.11	TRAILFRAME, LH
12.12	TRAILFRAME, REAR

DRAWBAR SWIVEL HITCH & SAFETY CHAIN



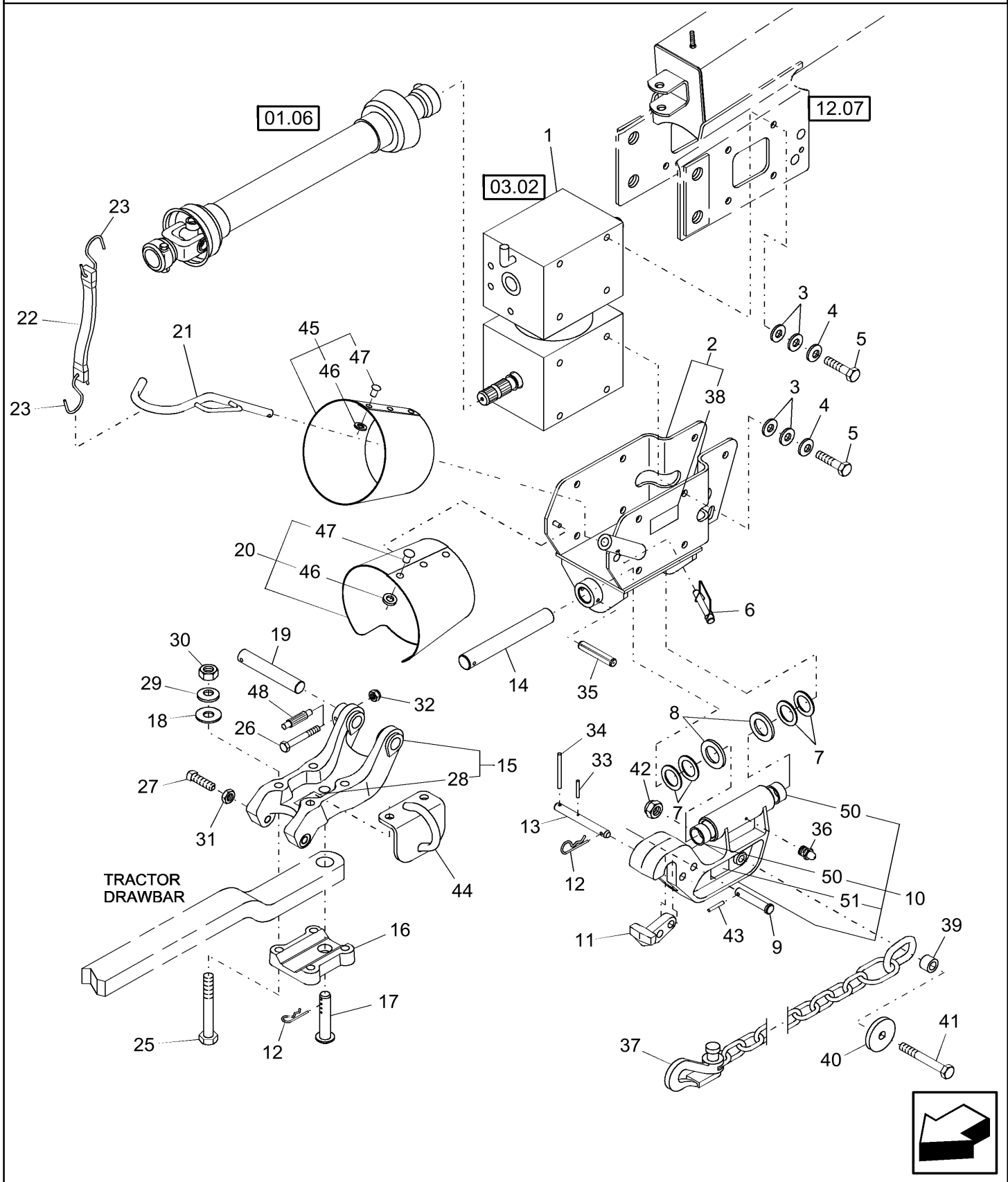
DRAWBAR SWIVEL HITCH & SAFETY CHAIN

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	86592258		1 GEARBOX Swivel
1	86592258R		1 REMAN-GEARBOX GEARBOX Gearbox
1	86592258C		1 CORE-GEARBOX GEARBOX Return Number
2	86587221		1 TRUNNION Includes: Ref. 38 & 52
3	574245		32 WASHER 16.76mm ID x 50.8mm OD x 6.35mm Thk Hardened, Special, M16
4	86589278		16 BELLEVILLE WASHER 17mm ID x 41.5mm OD x 4.5mm Thk
5	86604182		16 LOCK BOLT Spcl, Gr 5 Cap, HH, Special, G5, 5/8"-11 x 1-3/4"
6	647695		1 PIN 7.94mm OD x 69.85mm L Snap
7	28691		AR WASHER 39mm ID x 60mm OD x 0.89mm Thk
8	233295		2 WASHER 38.48mm ID x 63.5mm OD
9	86510381		1 PIN
10	86603724		1 HITCH Includes: Ref 50 & 51
11	86603572		1 PAWL
12	86627125		2 COTTER PIN 0.148" OD x 2.75" OAL, Internal
13	86602275		1 PIN 19.05mm OD x 175mm L
14	86519423		1 PIN
15	86611652		1 SUPPORT 2 Piece Design, W/Ref. 44, Includes Decal Ref. 52
16	1 86632110		1 SUPPORT
17	846927		1 PIN
18	578092		4 WASHER 19.4mm ID x 47.6mm OD x 3.43mm Thk 3/4", Hardened
19	86624603		1 PIN 31.75mm OD x 190mm L
20	86602230		1 SHIELD Includes: (3) Ref. 46 & (3) Ref. 47
21	87029373		1 SUPPORT ASSY.
22	273672		1 FASTENER
23	115680		2 HOOK Anchor

(1) Upon Ordering 47673936 Support 47612343 Is Required For Complete Install

H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

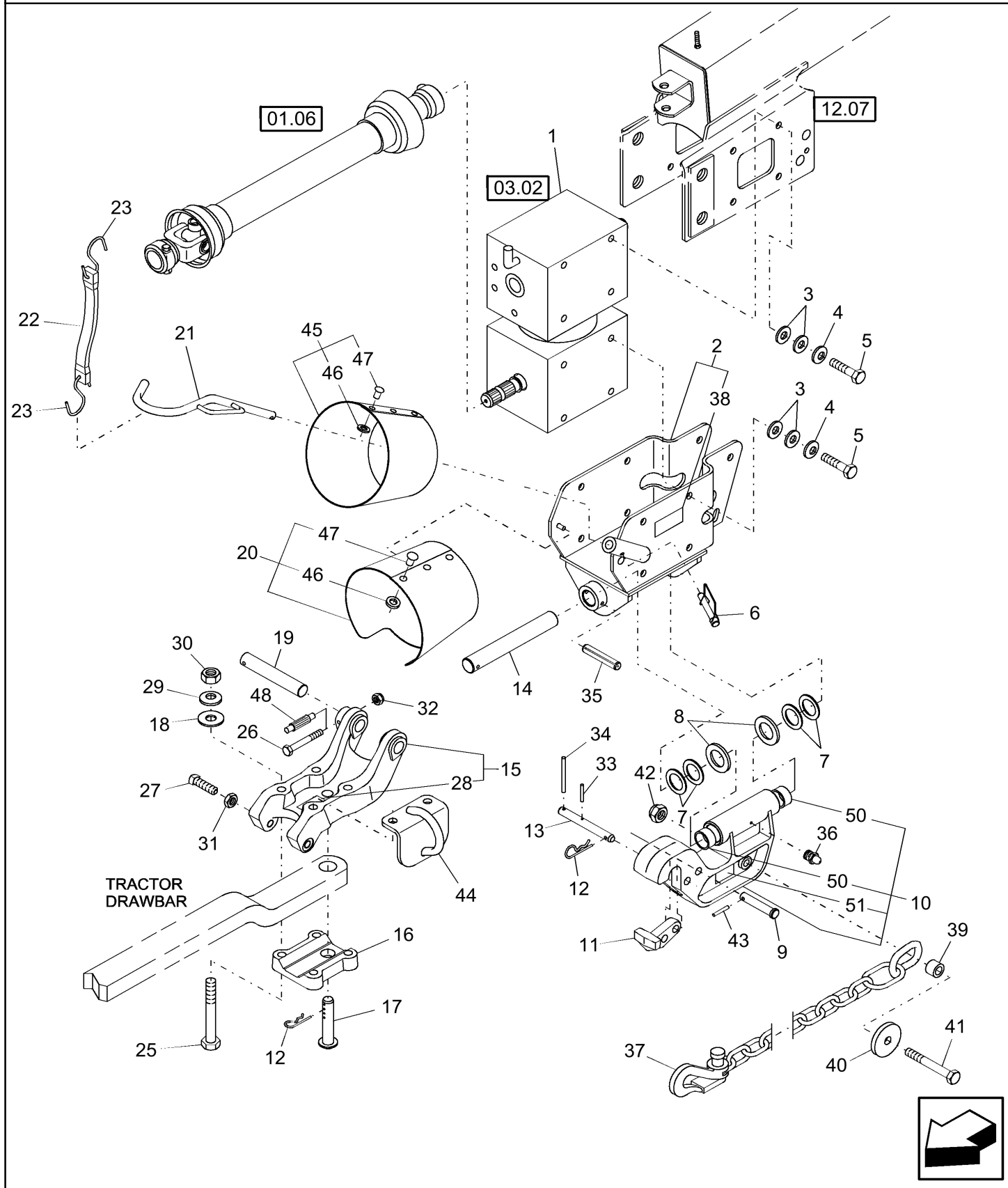
DRAWBAR SWIVEL HITCH & SAFETY CHAIN



DRAWBAR SWIVEL HITCH & SAFETY CHAIN

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
25	280316		4 BOLT Hex, 3/4" - 10 x 7", Gr 5
26	86625652		1 HEX SOC SCREW 3/8" - 16 x 2.50" Cap, HH, G8, 3/8"-16 x 2-1/2"
27	485-17540		2 SET SCREW Sq Hd, 3/4"-10 x 2 1/2"
28	86605697		1 DECAL Torque
29	87340		4 LOCK WASHER Helical Spring, 0.759" ID, CST, ZND
30	280954		4 NUT 3/4" - 10, Gr 5
31	84972		2 JAM NUT Jam, 3/4" - 10, Gr 2
32	88902		1 LOCK NUT PREVAILING TORQUE, 3/8" - 16, Gr C, Directional
33	80777		1 GROOVED PIN 3/16" x 1-1/4", Type A
34	87955		1 LOCK PIN 6.35mm OD x 76.2mm L, Slotted
35	87948		1 LOCK PIN 7.94mm OD x 63.5mm L, Slotted
36	87414		1 LUBE NIPPLE 1/4" - 28 NPT
37	850116		1 CHAIN Safety Tow
38	86536919		1 DECAL ATTENTION, Store Jack in Middle of Tongue - English
38	86536920		1 DECAL ATTENTION, Store Jack in Middle of Tongue - French
38	86536921		1 DECAL ATTENTION, Store Jack in Middle of Tongue - Spanish
39	86607695		1 SPACER 17.48mm ID x 28.6mm OD x 20.6mm L Plated
40	636422		1 WASHER 16.66mm ID x 69.85mm OD
41	280119		1 BOLT Hex, 5/8" - 11 x 3-1/2", Gr 5
42	85700693		1 LOCK NUT 5/8" - 11, Gr C
43	87402		1 COTTER PIN 1/4" OD x 1-1/4" OAL
44	86632112		1 SUPPORT Loop, 2 Piece Design, W/Ref. 15
45	86532561		1 SHIELD Includes: (4) Ref 46 & (4) Ref. 47

H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

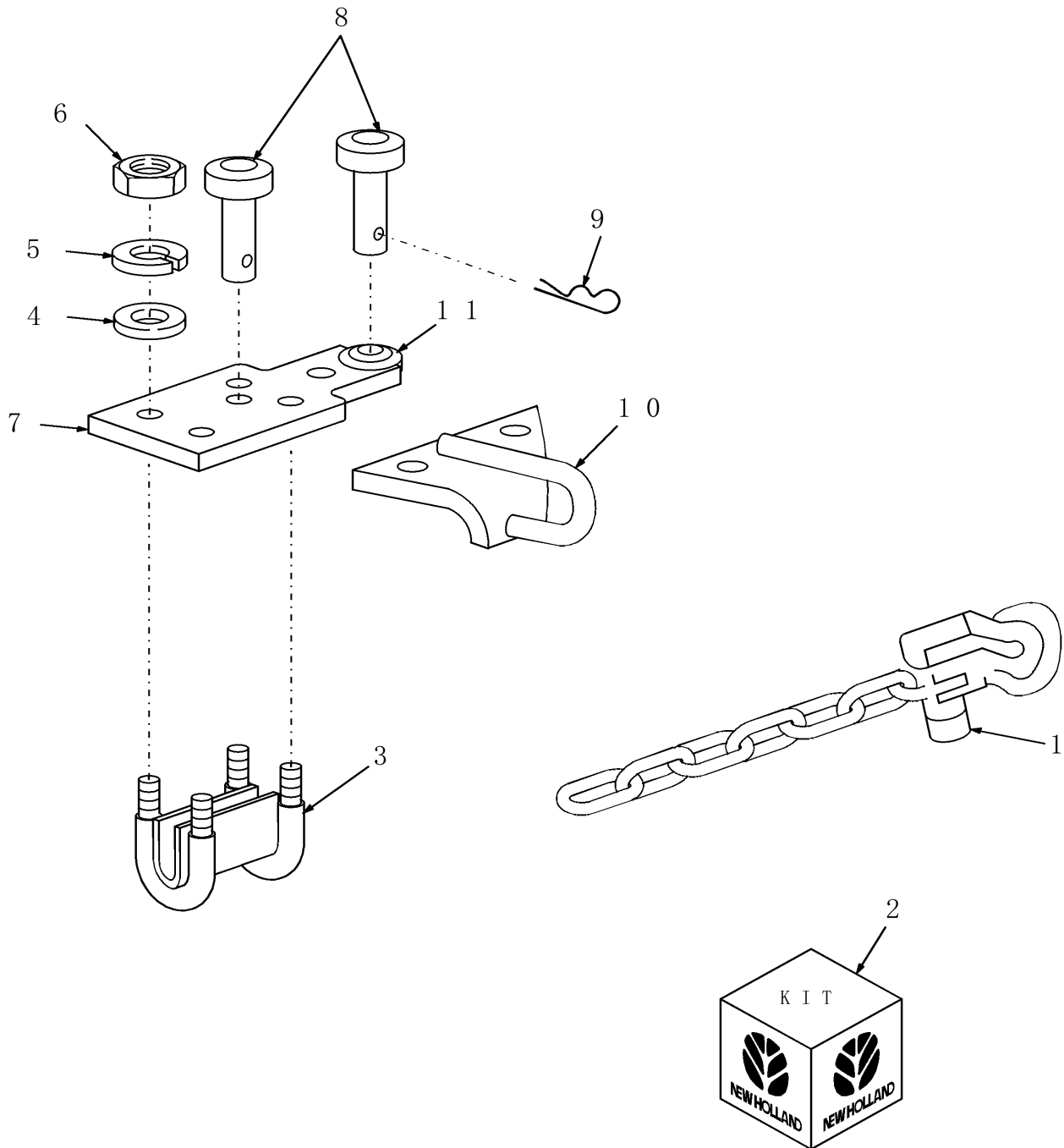


DRAWBAR SWIVEL HITCH & SAFETY CHAIN

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
46	88055		7 WASHER 0.22" ID x 0.5" OD x 0.05" Thk Copper, #10
47	86520136		7 RIVET Aluminum, .196" Dia
48	633734		1 GROOVED PIN 7.94mm OD x 50.8mm L
49	{ }		Not Used
50	137913		2 BUSHING
51	86604628		1 WARNING DECAL Pawl, English
51	86605150		1 DECAL WARNING, Pawl, French
51	86605149		1 DECAL WARNING, Pawl, Spanish
52	165109		1 DECAL Lube Fitting

H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

HITCH EXTENSION & SAFETY CHAIN

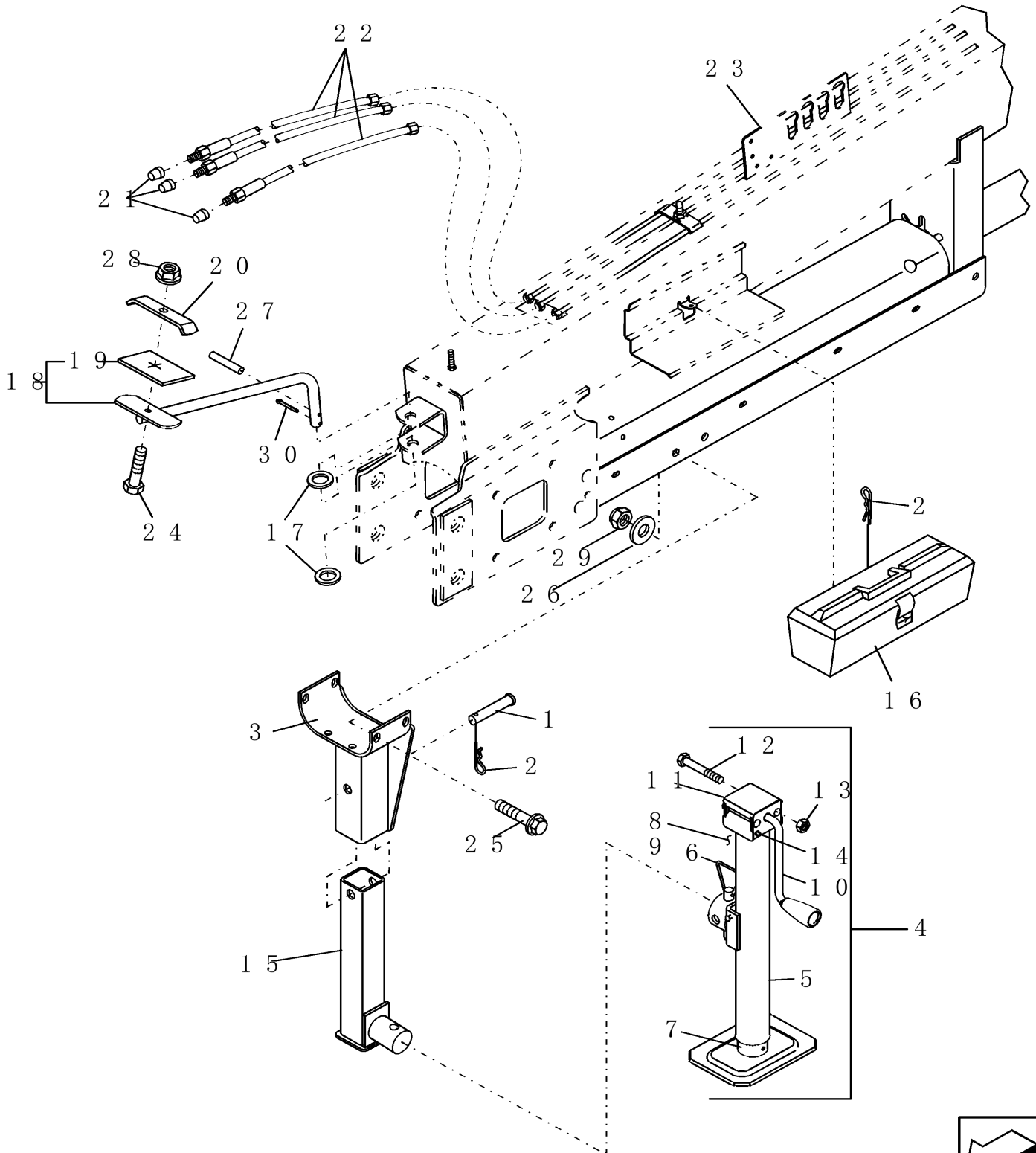


HITCH EXTENSION & SAFETY CHAIN

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	850116		1 CHAIN Safety Tow
2	855228		1 KIT Hardware, Safety Tow Chain
3	86626518		1 CLAMP
4	87381		4 WASHER 0.81" ID x 1.47" OD x 0.13" Thk
5	87340		4 LOCK WASHER Helical Spring, 0.759" ID, CST, ZND
6	280954		4 NUT 3/4" - 10, Gr 5
7	86626516		1 PLATE Hitch, Includes: Ref. 11
8	846927		2 PIN
9	86627125		2 COTTER PIN 0.148" OD x 2.75" OAL, Internal
10	86626520		1 ASSEMBLY Chain Loop
11	540137		1 BALL JOINT (Weld On)

H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

DRAWBAR SWIVEL HITCH JACK & TOOL BOX



DRAWBAR SWIVEL HITCH JACK & TOOL BOX

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	86510381		1 PIN
2	86627125		2 COTTER PIN 0.148" OD x 2.75" OAL, Internal
3	86629195		1 SUPPORT
4	86617866		1 JACK Includes: Ref. 5 - 14
5	NSS		1 NOT SOLD SEPARAT Tube, Outer
6	86590810		1 KIT Pin & Chain
7	NSS		1 NOT SOLD SEPARAT Tube, Inner
8	86590811		1 KIT Gear
9	86592468		1 BEARING ASSY 0.505" ID x 1" OD x 0.344" Bearing
10	86590812		1 KIT Crank
11	86590816		1 COVER Gearbox
12	280961		1 CARRIAGE BOLT Sq Nk, 1/4" - 20 x 3", Gr 5
13	7770		1 NUT Hex, 1/4 - 20, Gr 5
14	86504104		1 LUBE NIPPLE 1/4" x .56" lg, Drive
15	86617580		1 TUBE
16	5135060		1 TOOL BOX
17	9706679		2 WASHER 0.8" ID x 1.25" OD x 0.14" Thk
18	86595948		1 SUPPORT
19	853891		1 TAPE Tape, Black Vinyl Foam -
20	86571694		1 CLAMP
21	116070		3 CAP Oil Drain
22	86549016		3 HOSE 9.65 mm ID x 1727.2 mm
23	86564683		1 SUPPORT Hose (Welding Required)
24	87936		1 BOLT Hex, 3/8" - 16 x 2-1/2", Gr 5
25	86521614		6 BOLT Hex, 1/2" - 13 x 1-1/4", Gr 5
26	86513238		6 LOCK WASHER .515" ID x 1.070" OD x .120" Thk Belleville, 1/2"
27	80777		1 GROOVED PIN 3/16" x 1-1/4", Type A
28	86521609		1 FLANGE NUT Flg, 3/8" - 16

H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER



12.04		p2	5/2021
--------------	--	----	--------

p2

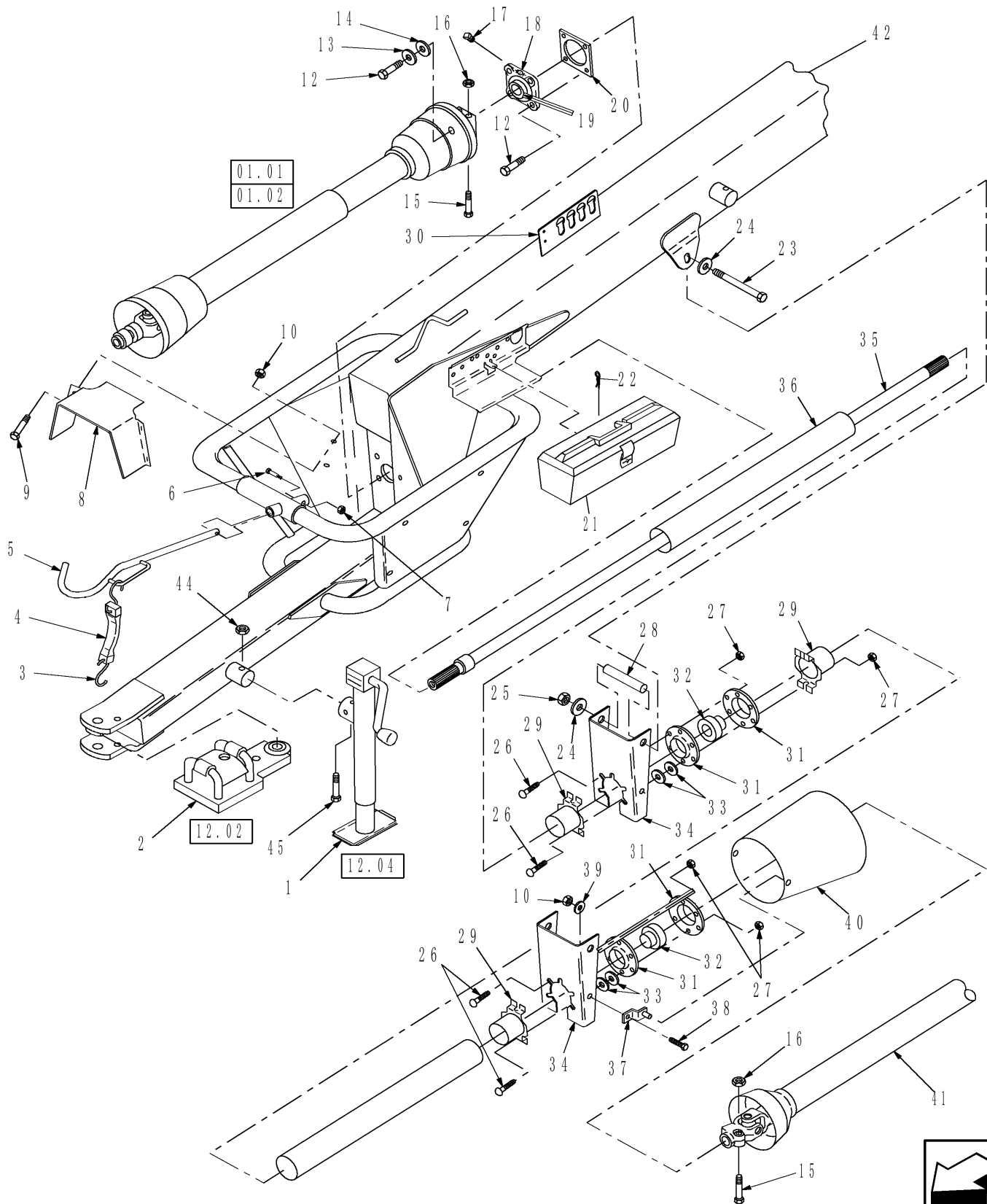
5/2021

DRAWBAR SWIVEL HITCH JACK & TOOL BOX

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
29		88871		6	LOCK NUT 1/2" - 13, Gr C
30		87398		1	COTTER PIN 3/16" OD x 1-1/4" OAL

H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

STANDARD TONGUE, FRONT

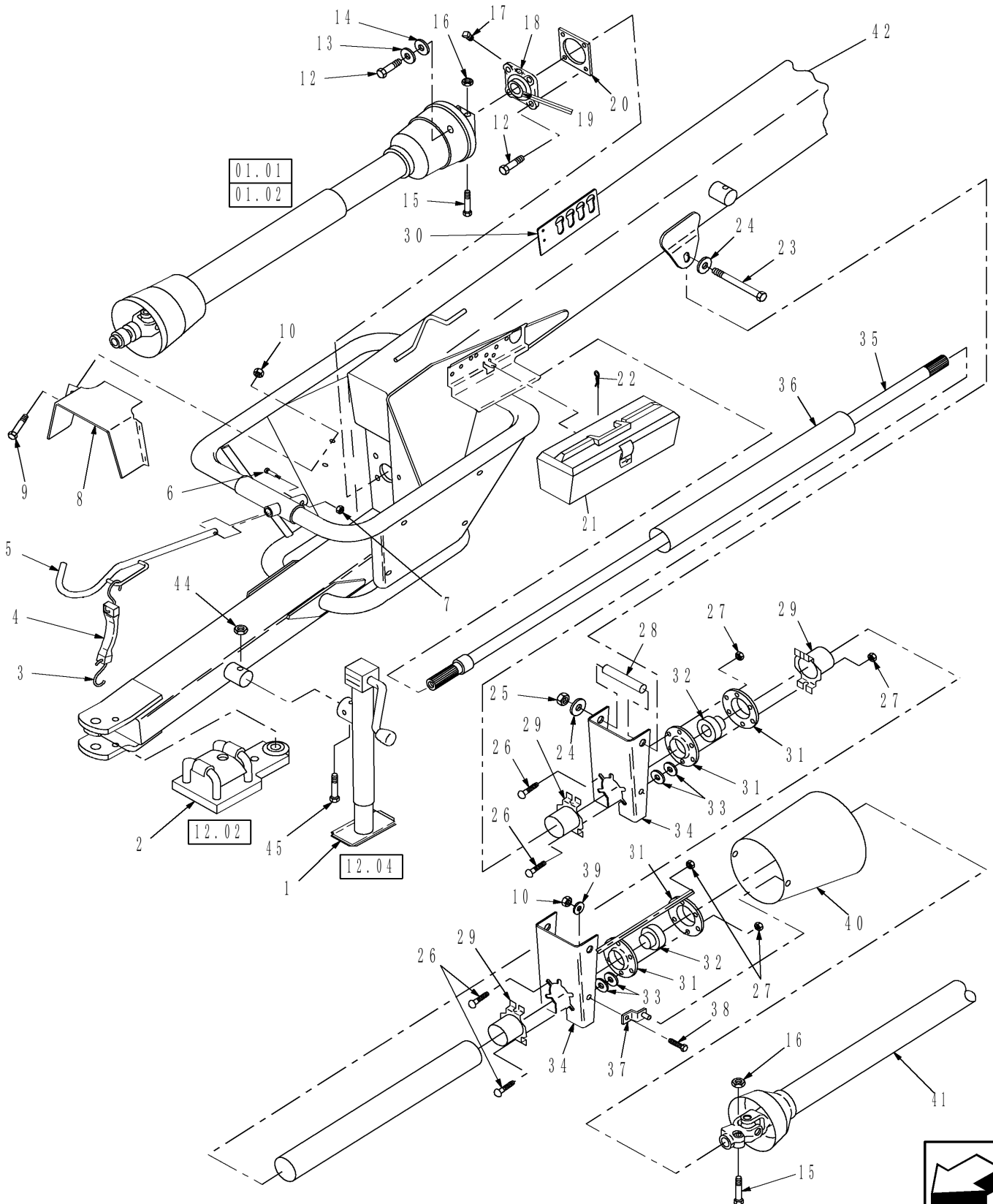


STANDARD TONGUE, FRONT

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	86617866		1 JACK
2	715298001		1 EXTENSION Hitch
3	115680		2 HOOK Anchor
4	273672		1 FASTENER
5	86627266		1 SUPPORT
6	9707515		1 BOLT Hex, 5/16" - 18 x 1-3/4", Gr 5
7	9823743		1 FLANGE NUT Flg, 5/16" - 18
8	86629979		1 COVER
9	9628510		4 BOLT Hex, 3/8" - 16 x 3/4", Gr 5
10	86521606		6 FLANGE NUT Hex, 3/8" - 16, Gr 5
12	87689		5 BOLT 1/2"-13 x 1.813" OAL, Gr 5
13	86513238		1 LOCK WASHER .515" ID x 1.070" OD x .120" Thk Belleville, 1/2"
14	86538195		1 WASHER
15	280620		2 BOLT Hex, 1/2" - 13 x 3", Gr 8
16	88871		2 LOCK NUT 1/2" - 13, Gr C
17	86539484		1 PIPE PLUG Sq Hd, 1/8"-27, NTPF
18	695496		1 BEARING ASSY 76.86 mm ID x 89.92 mm OD x 25.4 mm Includes: Ref. 19
19	63264		1 BALL BEARING 38.1mm ID x 80mm OD x 21mm W
20	86632289		1 PLATE
21	5135060		1 TOOL BOX
22	86627125		1 COTTER PIN 0.148" OD x 2.75" OAL, Internal
23	280743		2 BOLT Hex, 5/8" - 11 x 8", Gr 5
24	80299		4 WASHER 0.69" ID x 1.75" OD x 0.13" Thk
25	86521611		2 FLANGE NUT Flg, 5/8" - 11
26	88707		12 CARRIAGE BOLT Sht Sq Nk, 1/2" - 13 x 1-1/4", Gr 5, Full Thd
27	86521607		12 FLANGE NUT Flg, 1/2" - 13, Gr 5
28	86541412		2 SPACER
29	86599724		3 BRACKET Includes: Foam Tape

H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

STANDARD TONGUE, FRONT

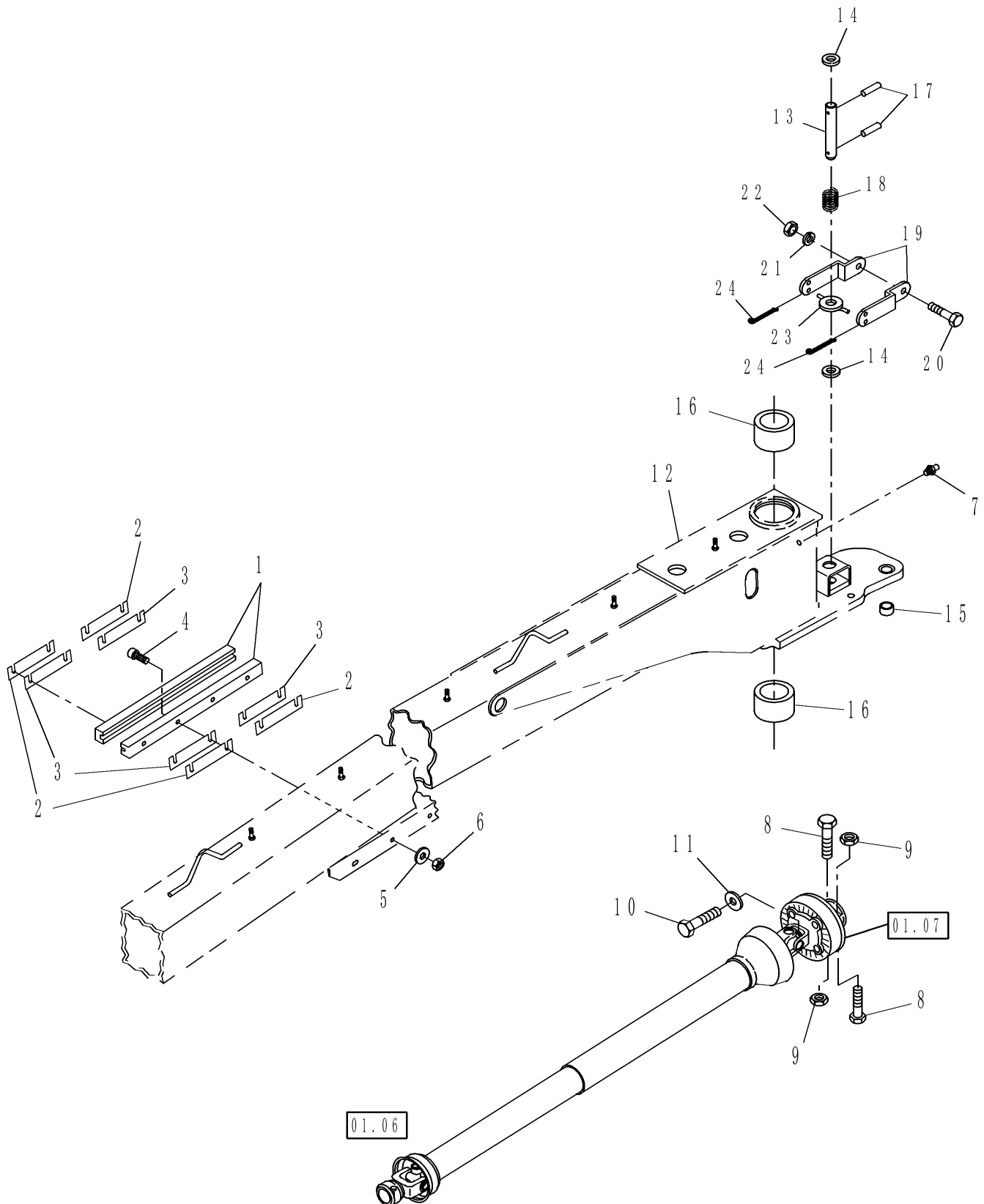


STANDARD TONGUE, FRONT

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
29	853891		AR TAPE Black Vinyl Foam - 3" x 144"
30	86564683		1 SUPPORT Hose (Requires Welding)
31	86629969		4 FLANGE
32	86552016		2 BALL BEARING 38.1mm ID x 80mm OD x 21.01mm W Includes: Set Screws
33	87365		4 WASHER 0.66" ID x 1.31" OD x 0.1" Thk
34	86629974		2 CHANNEL
35	86979386		1 SHAFT 1-3/8"-21 One End, 23 Splines Other End
36	86599744		1 SHIELD Plastic
37	86629976		2 BRACKET
38	88682		2 CARRIAGE BOLT Short Nk, 3/8" - 16 x 1", Gr 5
39	140045		2 BELLEVILLE WASHER 10mm ID x 22mm OD x 1.6mm Thk
40	86532561		1 SHIELD Includes: Rivets & Washers
40	86520136		4 RIVET Aluminum, .196" Dia
40	88055		4 WASHER 0.22" ID x 0.5" OD x 0.05" Thk
41	NS		1 NOT SERVICED PTO, Secondary, Refer To Component Breakdown
42	86572845		1 TONGUE Includes: Decals
43	280119		1 BOLT Hex, 5/8" - 11 x 3-1/2", Gr 5
44	19670		1 NUT 5/8" - 11, Gr B
45	280119		1 BOLT Hex, 5/8" - 11 x 3-1/2", Gr 5

H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

STANDARD TONGUE, REAR



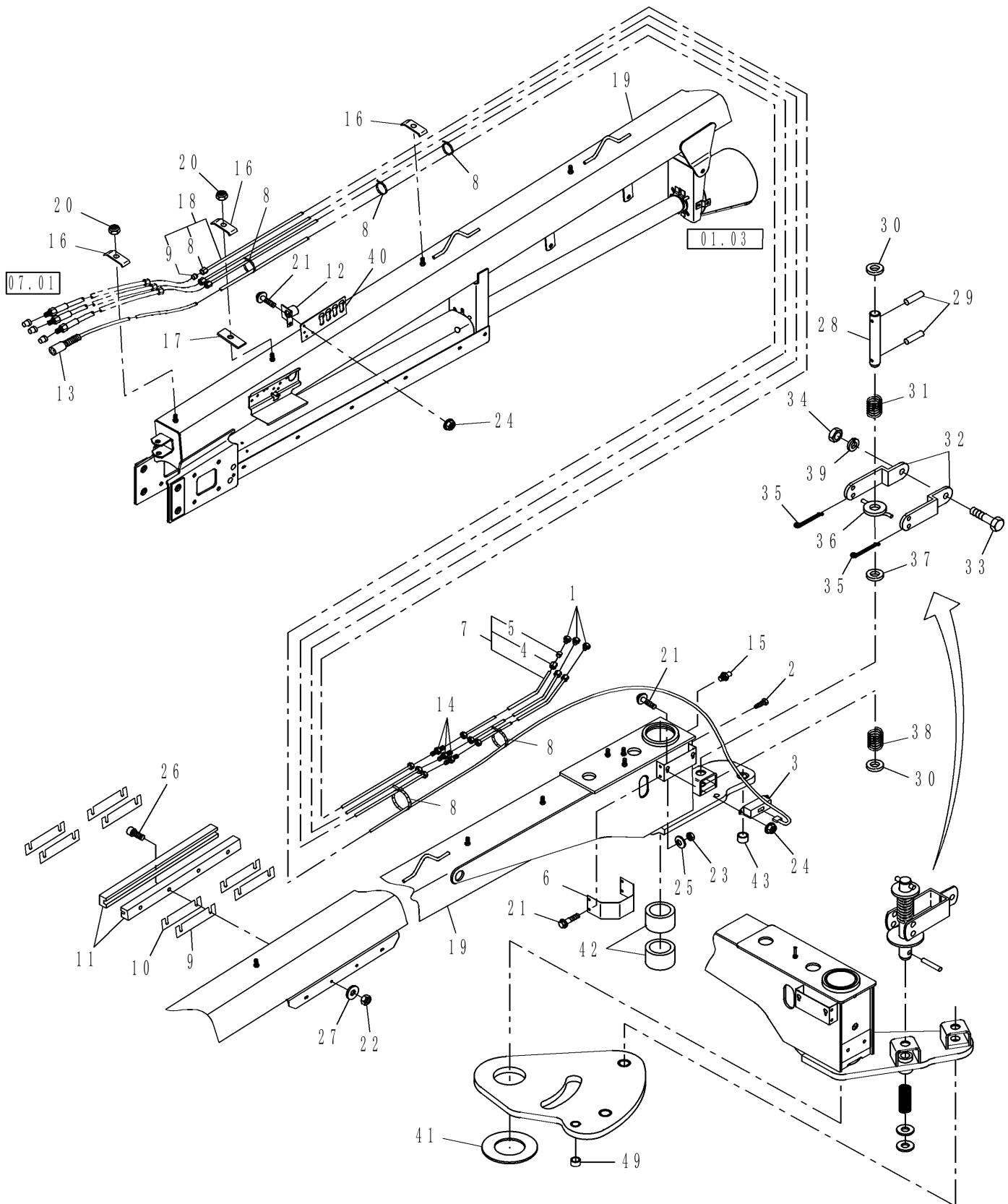
STANDARD TONGUE, REAR

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		87676553		2 CHANNEL Plastic
2		58639		AR SHIM
3		64612		AR SHIM 0.012" Thk
4		87032817		8 BOLT Cap, HSH, 5/16" x 1"
5		80664		8 WASHER 0.38" ID x 0.88" OD x 0.08" Thk
6		280736		8 LOCK NUT 5/16" - 18, Gr C
7		87414		1 LUBE NIPPLE 1/4" - 28 NPT
8	1	9818286		2 BOLT Hex, 1/2" - 13 x 3 1/2", Gr 8
9	1	88871		2 LOCK NUT 1/2" - 13, Gr C
10	1	87670		1 BOLT 1/2" - 13 x 1-1/4", Full Thd, Gr 5
11	1	86513238		1 LOCK WASHER .515" ID x 1.070" OD x .120" Thk Belleville, 1/2"
12		86572845		1 TONGUE Includes: Ref. 15,16 & Decals
13		86627559		2 PIN
14		142656		1 WASHER 33.35mm ID x 47.63mm OD x 3.43mm Thk
15		787219		1 SLEEVE Cylinder Mount
16		86515632		2 DRIVE BUSHING 102.13mm ID x 114.25mm OD x 76.2mm L 4" (102mm) ID
17		87343		2 LOCK PIN 6.35mm OD x 44.45mm L, Slotted
18		35324		1 SPRING
19		690605		2 HANDLE
20		86521551		1 BOLT Hex, 5/16" - 18 x 1/2", Gr 5
21		80681		1 LOCK WASHER 5/16" ID x 19/32" OD x 1/8" Thk
22		86521605		1 FLANGE NUT 5/16" - 18, Gr 5
23		86618985		1 ROD
24		87394		2 COTTER PIN 1/8" x 1/2"

(1) Loctite patch should be 5 threads long and it starts 2 threads up from the bottom of the bolt.

H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

SWIVEL HITCH TONGUE

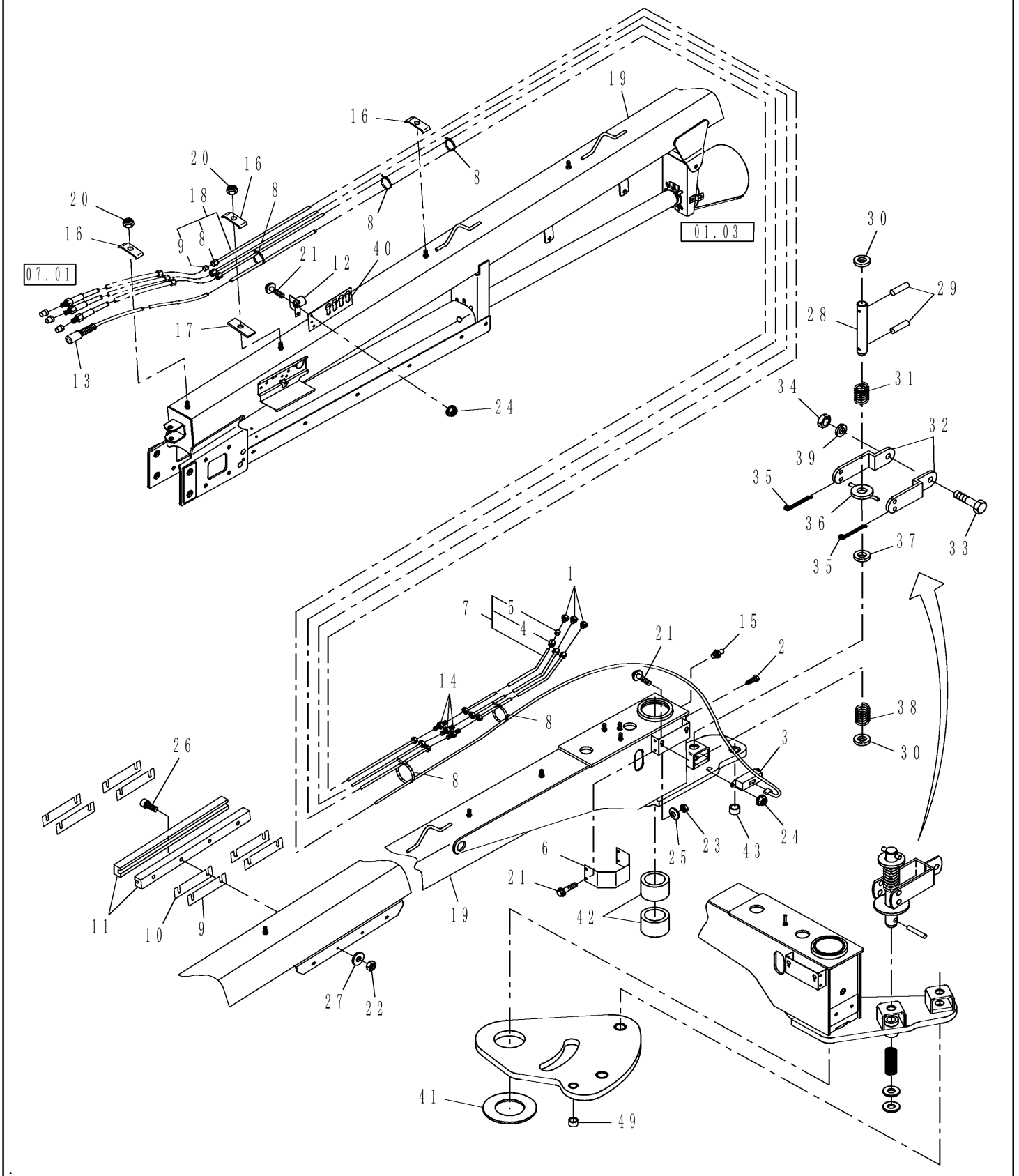


SWIVEL HITCH TONGUE

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	86511868		3 HEX PLUG 3/4" - 16 JIC
2	87522		2 DRIVE SCREW Rd Hd, #4 x 1/4", U Type
3	86561136		1 MODULE Lighting Control
4	129428		12 TUBE NUT 37 Degree, 3/4"-16, Type B
5	235671		12 SLEEVE 37 Degree, 1/2" Tube
6	86567415		1 COVER Black
7	86549017		3 HYD TUBE 12.70 mm OD Includes: (2) Ref. 8 & 9
8	14560287		11 CABLE TIE 4.8mm W x 277mm L COLLAR
9	58639		4 SHIM
10	64612		4 SHIM 0.012" Thk
11	87676553		2 CHANNEL Plastic
12	9611467		1 HOLDER Plug Holder
13	86560194		1 WIRE HARNESS Lights
14	128822		3 UNION 3/4" - 16 JIC x 3/4" - 16 JIC
15	87414		1 LUBE NIPPLE 1/4" - 28 NPT
16	86571694		9 CLAMP
17	765394		8 PAD 19.8mm ID x 31.8mm W x 101.6mm L
18	86538795		3 HYD TUBE 12.70 mm OD x 2805 mm L
19	87055792		1 TONGUE Swivel; Includes: Ref 42
20	86521609		9 FLANGE NUT Flg, 3/8" - 16
21	86521550		8 FLANGE BOLT Hex, 1/4" - 20 x 3/4", Gr 5
22	280736		8 LOCK NUT 5/16" - 18, Gr C
23	7770		4 NUT Hex, 1/4 - 20, Gr 5
24	9626558		4 FLANGE NUT Flg, 1/4" - 20
25	322357		4 BELLEVILLE WASHER M6 Bolt Size x 14mm OD x 1.3mm Thk
26	87032817		8 BOLT Cap, HSH, 5/16" x 1"
27	80664		8 WASHER 0.38" ID x 0.88" OD x 0.08" Thk
28	86627559		1 PIN W/ 1/4" Holes; L = 9.4"

H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

SWIVEL HITCH TONGUE

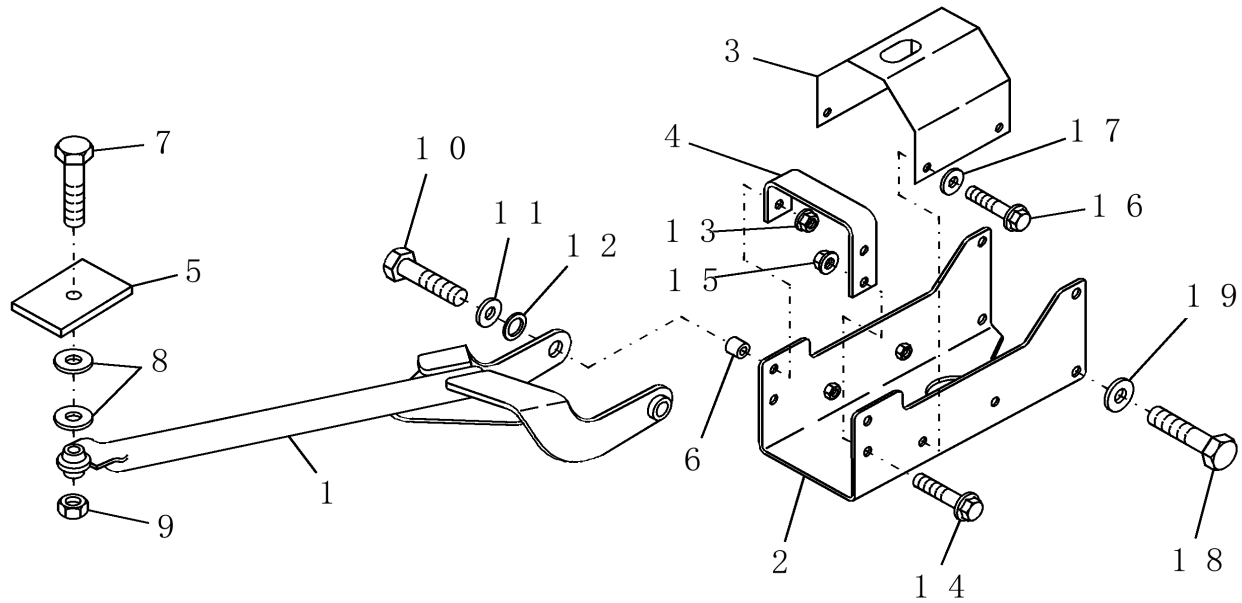
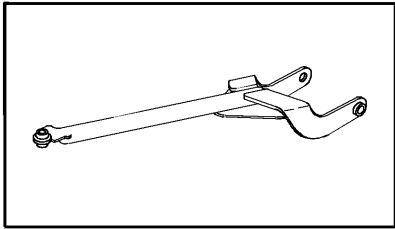


SWIVEL HITCH TONGUE

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
29	87343		2 LOCK PIN 6.35mm OD x 44.45mm L, Slotted
30	142656		2 WASHER 33.35mm ID x 47.63mm OD x 3.43mm Thk 1-1/4"
31	35324		1 SPRING
32	690605		2 HANDLE
33	86521551		1 BOLT Hex, 5/16" - 18 x 1/2", Gr 5
34	86521605		1 FLANGE NUT 5/16" - 18, Gr 5
35	87394		2 COTTER PIN 1/8" x 1/2"
36	86618985		1 ROD
37	696508		1 WASHER 33.3mm ID x 88.9mm OD x 3.43mm Thk
38	48176		1 SPRING
39	322358		1 BELLEVILLE WASHER M8 Bolt Size x 18mm OD x 1.4mm Thk
40	86564683		1 SUPPORT Hoses (Requires Welding)
41	86568174		1 WASHER
42	86515632		2 DRIVE BUSHING 102.13mm ID x 114.25mm OD x 76.2mm L 4" (102mm) ID
43	787219		1 SLEEVE Cylinder Mount

H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

TONGUE COMPONENTS - STEERING PIPE



TONGUE COMPONENTS - STEERING PIPE

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	86620449		1 TUBE 1243.60 mm L
2	86613683		1 CHANNEL
3	86629780		1 COVER PTO
4	87517038		1 BRACKET
5	86538355		1 SPACER Flat
6	86631384		2 SPACER
7	86977759		1 BOLT Hex, 3/4" - 10 x 3-1/2", Gr 5
8	87381		2 WASHER 0.81" ID x 1.47" OD x 0.13" Thk
9	280375		1 NUT 3/4" - 10, Gr C
10	87975		2 BOLT Hex, 1/2" - 13 x 2 1/4", Gr 5
11	695335		2 WASHER 12.95mm ID x 37.59mm OD x 4.75mm Thk
12	26129		2 WASHER 25.8mm ID x 39.69mm OD x 0.99mm Thk
13	86521610		2 FLANGE NUT Flg, 1/2" - 13
14	86521553		1 BOLT Hex, 5/16" - 18 x 1", Gr 5
15	86521605		1 FLANGE NUT 5/16" - 18, Gr 5
16	86521552		4 BOLT Hex, 5/16" - 18 x 3/4", Gr 5
17	322358		4 BELLEVILLE WASHER M8 Bolt Size x 18mm OD x 1.4mm Thk
18	9790143		4 BOLT Hex, 1/2" - 13 x 1", Gr 8, Full Thd
19	86513238		4 LOCK WASHER .515" ID x 1.070" OD x .120" Thk Belleville, 1/2"

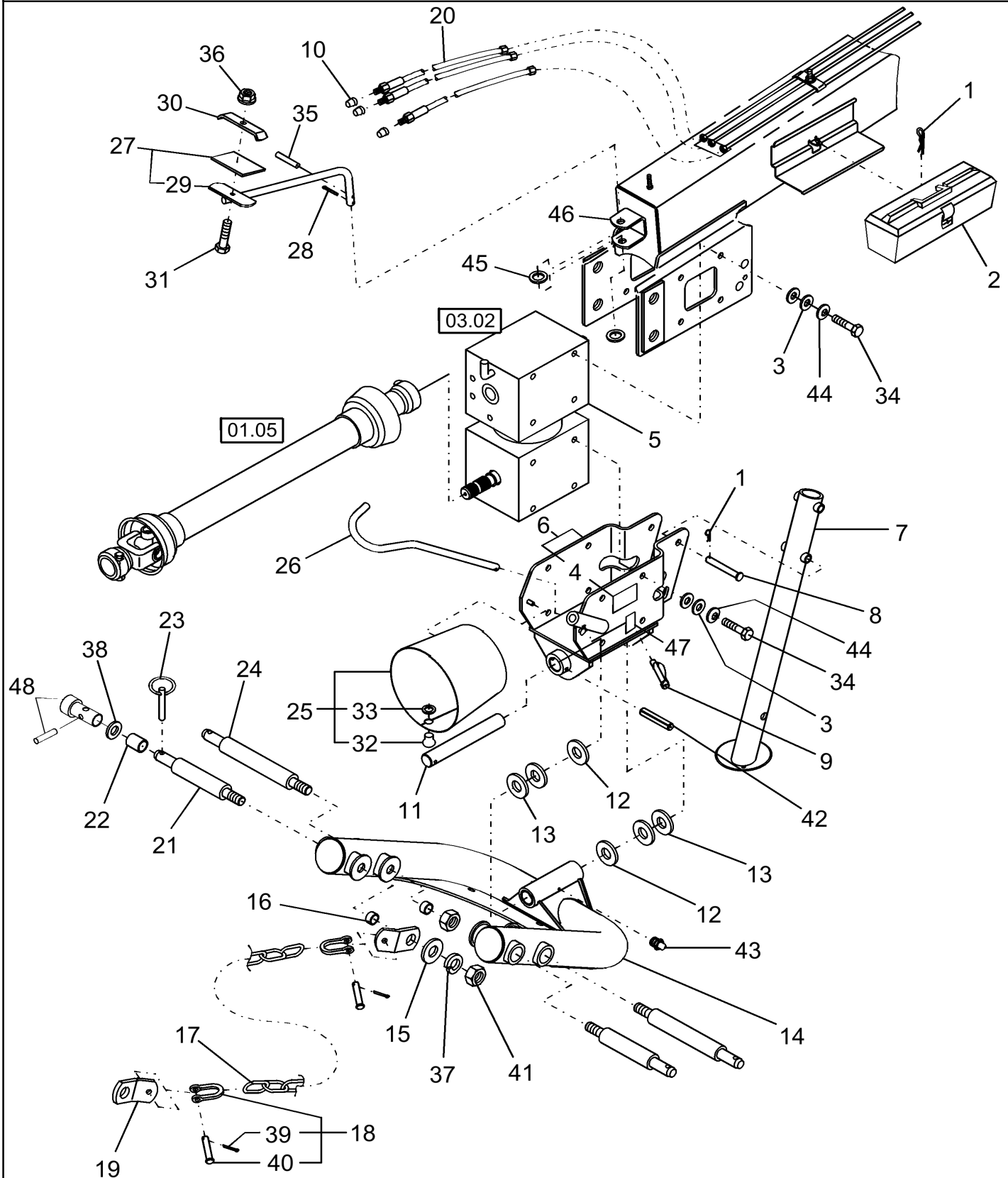
H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

12.09

p1

5/2021

2 POINT SWIVEL HITCH



2 POINT SWIVEL HITCH

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	86627125		2 COTTER PIN 0.148" OD x 2.75" OAL, Internal
2	5135060		1 TOOL BOX
3	574245		32 WASHER 16.76mm ID x 50.8mm OD x 6.35mm Thk Hardened, Special, M16
4	86536919		1 DECAL Attention, Store Jack In Middle Of Tongue, English
4	86536920		1 DECAL Attention, Store Jack In Middle Of Tongue, French
4	86536921		1 DECAL Attention, Store Jack In Middle Of Tongue, Spanish
5	86592258		1 GEARBOX Swivel
5	86592258R		1 REMAN-GEARBOX GEARBOX Reman for New PN 86592258
5	86592258C		1 CORE-GEARBOX GEARBOX Return Number
6	86587221		1 TRUNNION Includes: Ref. 4 & 47
7	86629921		1 SUPPORT
8	29851		2 PIN 15.87mm OD x 128.8mm L Clevis, 5/8" x 4-9/16", Yoke
9	647695		1 PIN 7.94mm OD x 69.85mm L Snap
10	116070		3 CAP Oil, Drain
11	86519423		1 PIN
12	233295		2 WASHER 38.48mm ID x 63.5mm OD
13	28691		4 A/R WASHER 39mm ID x 60mm OD x 0.89mm Thk
14	86584119		1 FRAME Hitch
15	9801099		2 WASHER Hardened
16	612121		4 SPACER
17	9826529		2 CHAIN 799mm L
18	573120		4 SHACKLE Chain, Shackle, Includes: Ref. 39 & 40
19	86573217		4 CONNECTING LINK
20	86549016		3 HOSE 9.65 mm ID x 1727.2 mm
21	86578389		2 PIN L = 12.46"

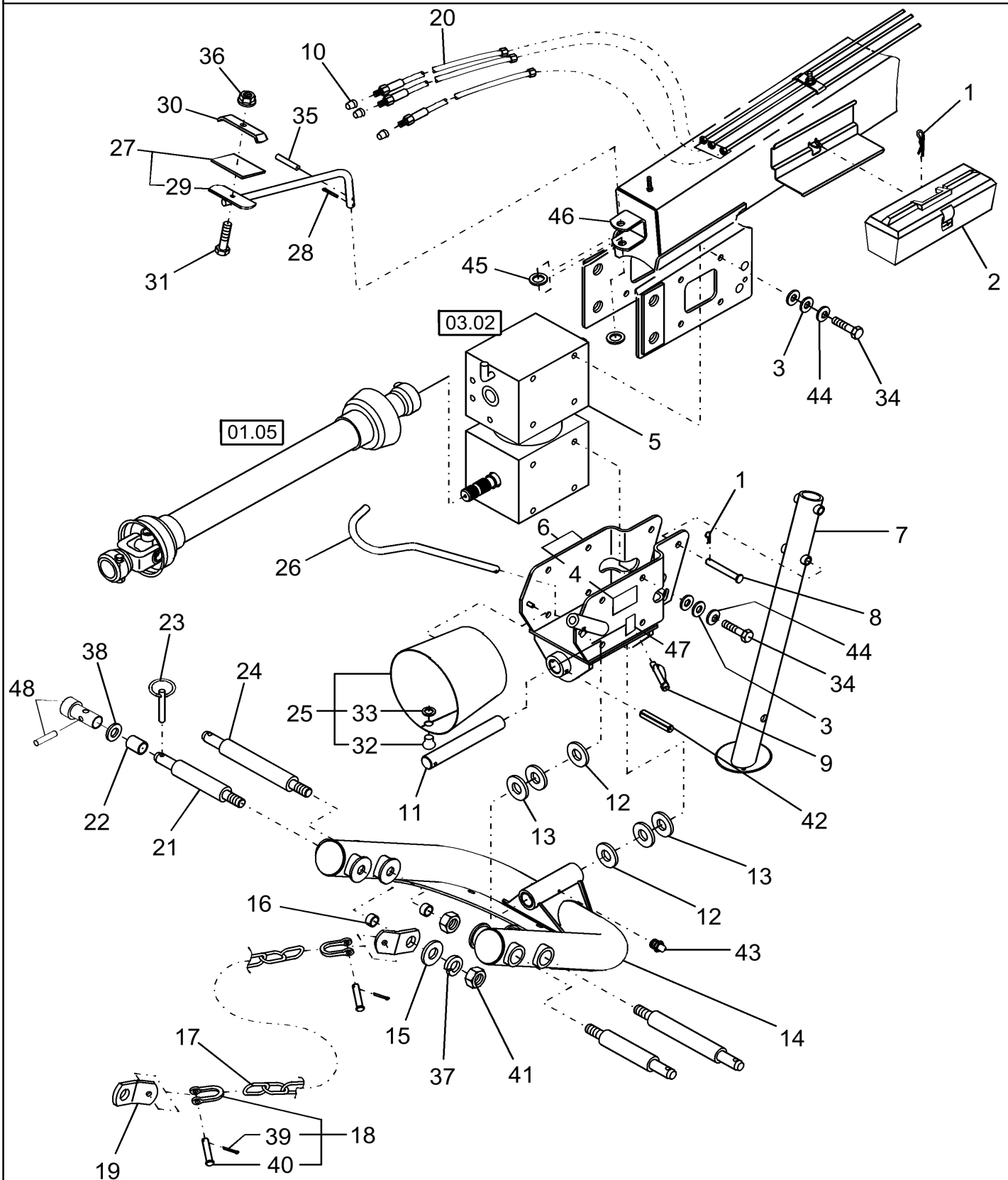
H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

12.09

p2

5/2021

2 POINT SWIVEL HITCH



2 POINT SWIVEL HITCH

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
22		81846686		2 BUSHING 28.7mm ID x 36.7mm OD x 44.7mm L See Ref 48
23		132757		2 LINCH PIN 11.11mm OD x 44.45mm L See Ref 48
24	1	86578390		2 PIN L = 15.25"
25		86549399		1 SHIELD Includes: Ref. 32 & 33
26		86629924		1 SUPPORT
27		853891		1 TAPE Tape, Black Vinyl Foam -
28		87398		1 COTTER PIN 3/16" OD x 1-1/4" OAL
29		86595948		1 SUPPORT
30		86571694		1 CLAMP
31		87936		1 BOLT Hex, 3/8" - 16 x 2-1/2", Gr 5
32		86520136		3 RIVET Aluminum, .196" Dia
33		88055		3 WASHER 0.22" ID x 0.5" OD x 0.05" Thk Copper, #10
34		86604182		16 LOCK BOLT Spcl, Gr 5 Cap, HH, Special, G5, 5/8"-11 x 1-3/4"
35		80777		1 GROOVED PIN 3/16" x 1-1/4", Type A
36		86521609		1 FLANGE NUT Flg, 3/8" - 16
37		87342		2 LOCK WASHER 25.48mm ID x 42.06mm OD x 6.35mm Thk
38		790435		2 WASHER
39		80755		4 COTTER PIN 1/8" OD x 1" L
40		64162		4 CLEVIS PIN 12.6mm OD x 54.76mm L 1/2" x 2"
41		9849633		4 NUT 1" - 8, Gr 5
42		87948		1 LOCK PIN 7.94mm OD x 63.5mm L, Slotted
43		87414		1 LUBE NIPPLE 1/4" - 28 NPT
44		86589278		16 BELLEVILLE WASHER 17mm ID x 41.5mm OD x 4.5mm Thk
45		9706679		2 WASHER 0.8" ID x 1.25" OD x 0.14" Thk
46		86585606		AR CLEVIS (Welding Required)
(1)	For Cat. 3 hitches only. Requires Ref 16, 22, and 9849663.			

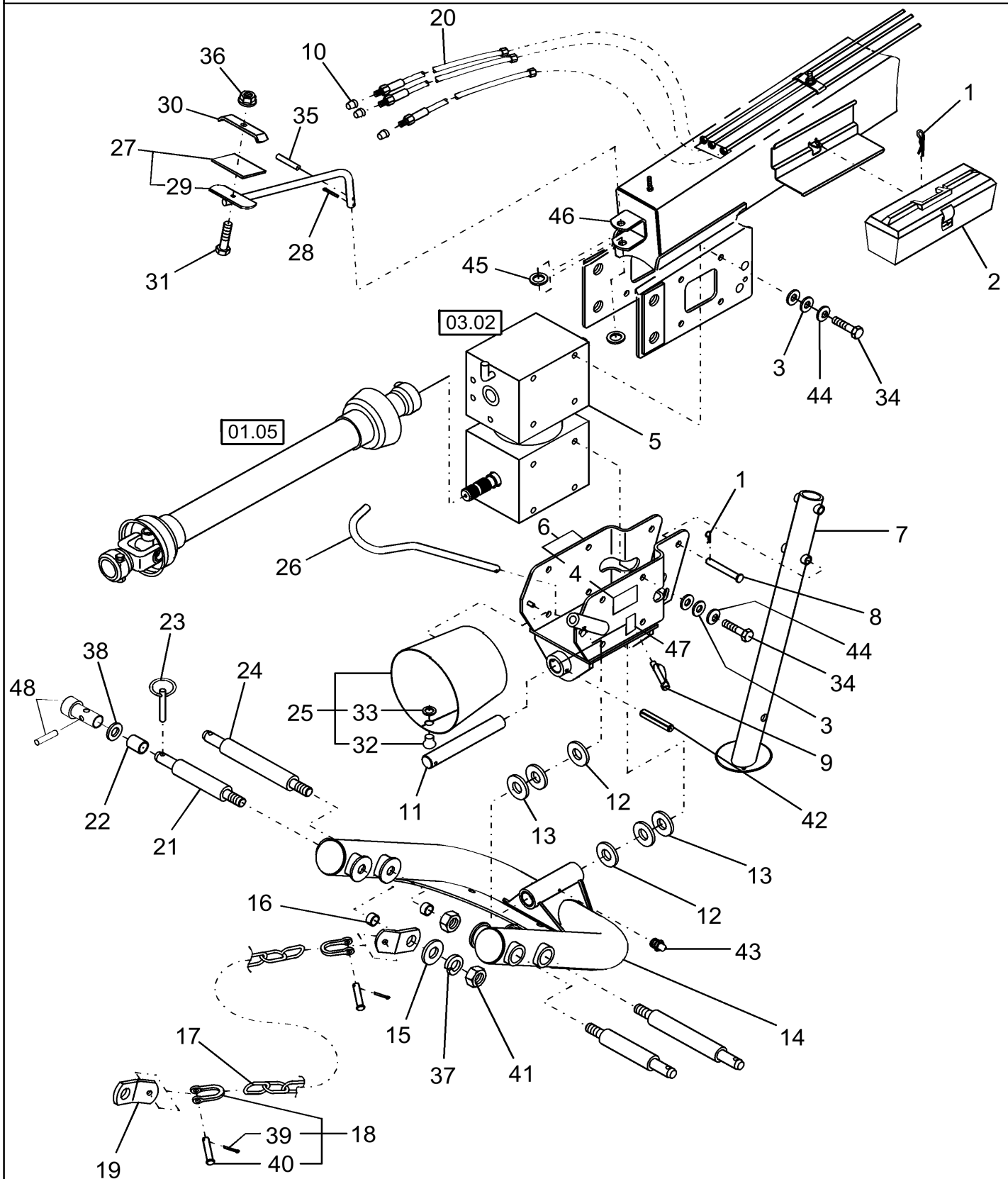
H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

12.09

p3

5/2021

2 POINT SWIVEL HITCH



2 POINT SWIVEL HITCH

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
47		165109		1	DECAL Lube Fitting (Not Shown)
48		87298929		1	KIT Bushing Adapter, Includes: (2) Bushings & (2) Pins - Use in Place of Ref. 22 & 23 with Quick Hitch

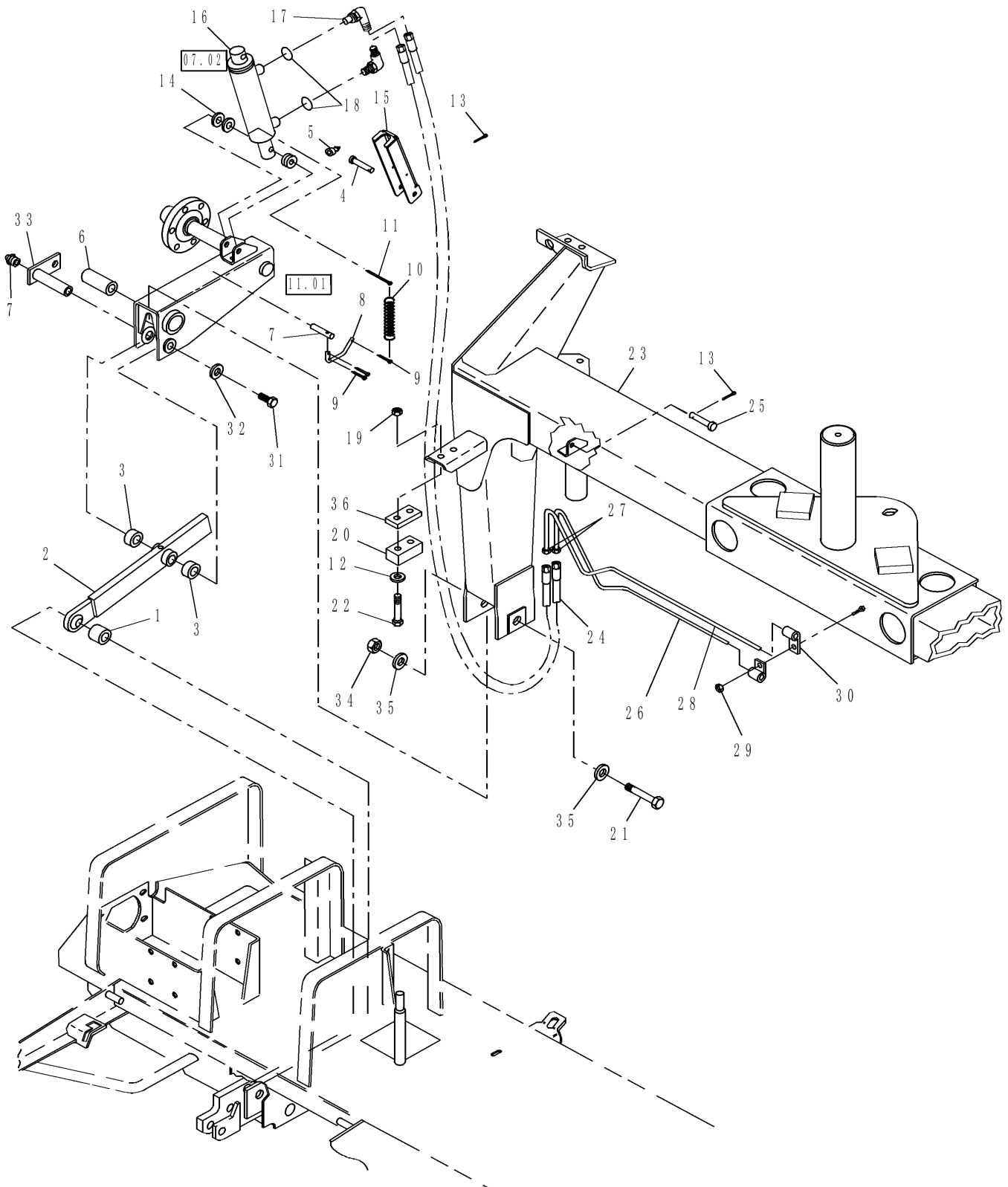
H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

12.10

p1

5/2021

TRAILFRAME, RH



TRAILFRAME, RH

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	86603645		1 SPACER
2	86632233		1 LIFT ARM Includes: Ref. 3
3	9611935		2 BUSHING 31.83mm ID x 39.115mm OD x 26.92mm L
4	87061043		1 PIN
5	216328		1 BUMPER
6	86632243		1 SPACER
7	87414		1 LUBE NIPPLE 1/4" - 28 NPT
8	87618910		1 LATCH
9	80756		3 COTTER PIN 1/8" x 3/4"
10	86539129		1 SPRING
11	87400		1 COTTER PIN 3/16" x 2"
12	87364		2 WASHER 0.53" ID x 1.06" OD x 0.1" Thk
13	80753		1 COTTER PIN 1/4" x 1-1/2"
14	87365		5 WASHER 0.66" ID x 1.31" OD x 0.1" Thk
15	87061353		1 STOP
16	1 87018067		1 HYDRAULIC CYLINDER Double Acting, 38.1mm Rod, 254mm Stroke Master, Monarch
17	76344		2 90 ELBOW 9/16" - 18 JIC x 9/16" - 18 ORB Incl. Ref. 18
18	9617873		2 O-RING 0.078" Thk x 0.468" ID, -906, CI 6, 90 Duro
19	86521610		2 FLANGE NUT Flg, 1/2" - 13
20	86519305		1 BUMPER
21	86534764		1 BOLT Hex, 1" - 8 x 8", Gr 8
22	86521617		2 BOLT Hex, 1/2" - 13 x 2", Gr 5
23	87055691		1 FRAME Trail, Includes: Decals
24	86539889		2 HOSE
25	86529064		1 PIN 5/8" OD x 3" L

(1) Cylinder head will protrude beyond end of barrel

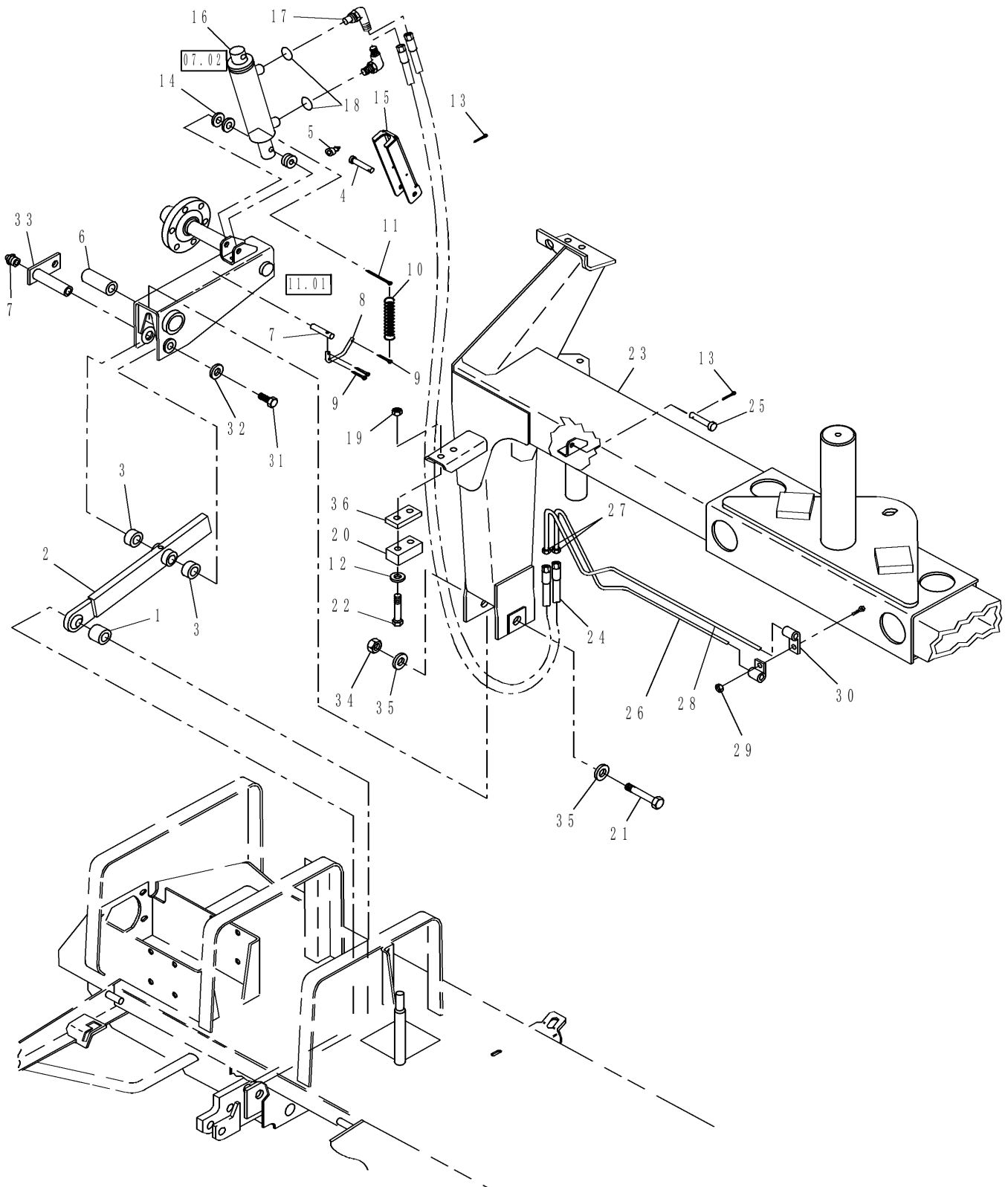
H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

12.10

p2

5/2021

TRAILFRAME, RH



TRAILFRAME, RH

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
26	86539896		1 HYD TUBE 12.70 mm OD Includes: Ref. 27
27	235671		2 SLEEVE 37 Degree, 1/2" Tube
27	129428		2 TUBE NUT 37 Degree, 3/4"-16, Type B
28	86539895		1 HYD TUBE 12.70 mm OD Includes: Ref. 27
29	86521609		AR FLANGE NUT Flg, 3/8" - 16
30	86010402		AR CLAMP 12.7mm, Coat, 10.3mm Bolt Hole, P Type
31	281074		1 BOLT Hex, 3/4" - 10 x 2-1/2", Gr 8
32	86516694		1 WASHER 19.4mm ID x 53.9mm OD x 6.3mm Thk
33	86632239		1 PIN 31.75mm OD x 125.5mm L
34	9849633		1 NUT 1" - 8, Gr 5
35	25769		2 WASHER 25.8mm ID x 49.21mm OD x 3.17mm Thk
36	84154208		1 SPACER Spacer

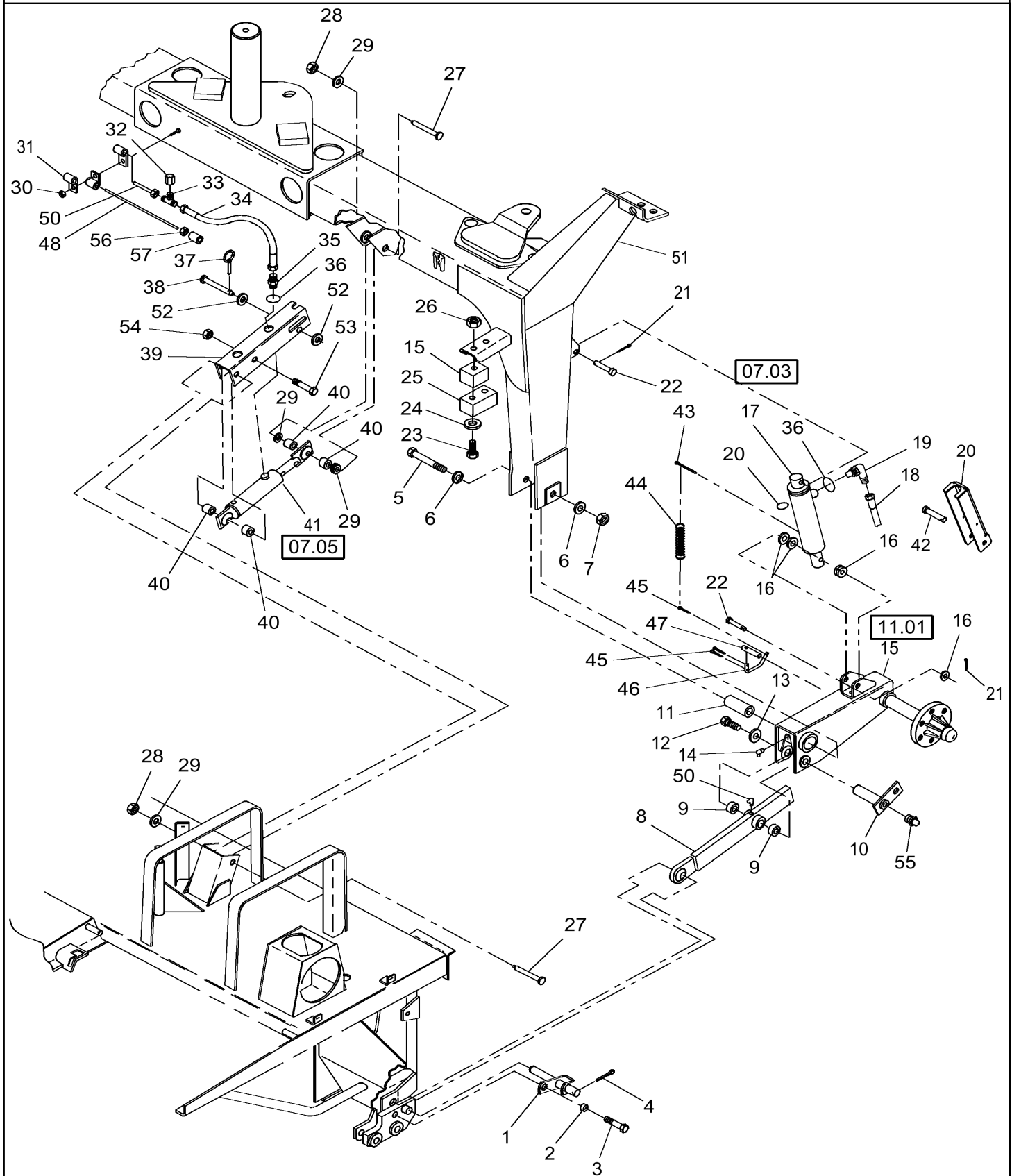
H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

12.11

p1

5/2021

TRAILFRAME, LH



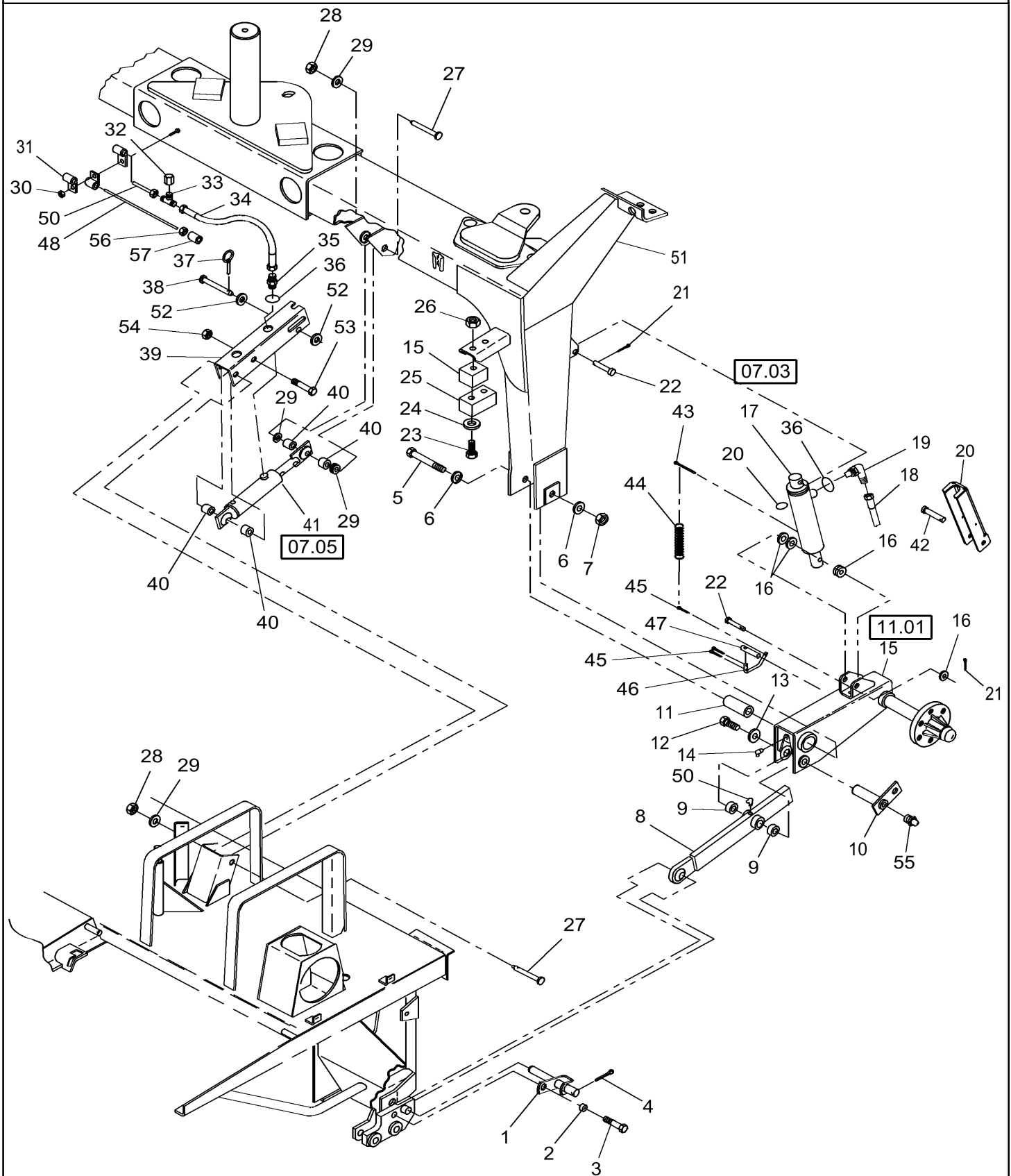
TRAILFRAME, LH

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		86522799		1 PIN
2		167381		1 SPACER
3		86521614		1 BOLT Hex, 1/2" - 13 x 1-1/4", Gr 5
4		88182		1 COTTER PIN 1/4" OD x 2" L
5		86534764		1 BOLT Hex, 1" - 8 x 8", Gr 8
6		25769		2 WASHER 25.8mm ID x 49.21mm OD x 3.17mm Thk
7		9849633		1 NUT 1" - 8, Gr 5
8		86607954		1 LIFT ARM Includes: Ref 9
9		9611935		2 BUSHING 31.83mm ID x 39.115mm OD x 26.92mm L
10		86632239		1 PIN 31.75mm OD x 125.5mm L
11		86632243		1 SPACER
12		281074		1 BOLT Hex, 3/4" - 10 x 2-1/2", Gr 8
13		86516694		1 WASHER 19.4mm ID x 53.9mm OD x 6.3mm Thk
14		87569		1 LUBE NIPPLE 45 Degree, 1/4" NPT x 4/5" L, Drive
15		84154208		1 SPACER Spacer
16		87365		5 WASHER 0.66" ID x 1.31" OD x 0.1" Thk
17	1	87573687		1 HYDRAULIC CYLINDER 28.7mm Rod, 251.71mm Stroke Slave, Monarch
17		87573687R		1 REMAN-HYD CYLINDER 28.7mm Rod, 251.71mm Stroke H7450 (9/08-)
		87573687C		CORE-HYD CYLINDER 28.7mm Rod, 251.71mm Stroke Return Number
18		86539889		1 HOSE
19		76344		1 90 ELBOW 9/16" - 18 JIC x 9/16" - 18 ORB Incl. Ref. 36
20		87061353		1 STOP
21		80753		1 COTTER PIN 1/4" x 1-1/2"
22		86529064		1 PIN 5/8" OD x 3" L

(1) Cylinder head will protrude beyond end of barrel

H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

TRAILFRAME, LH

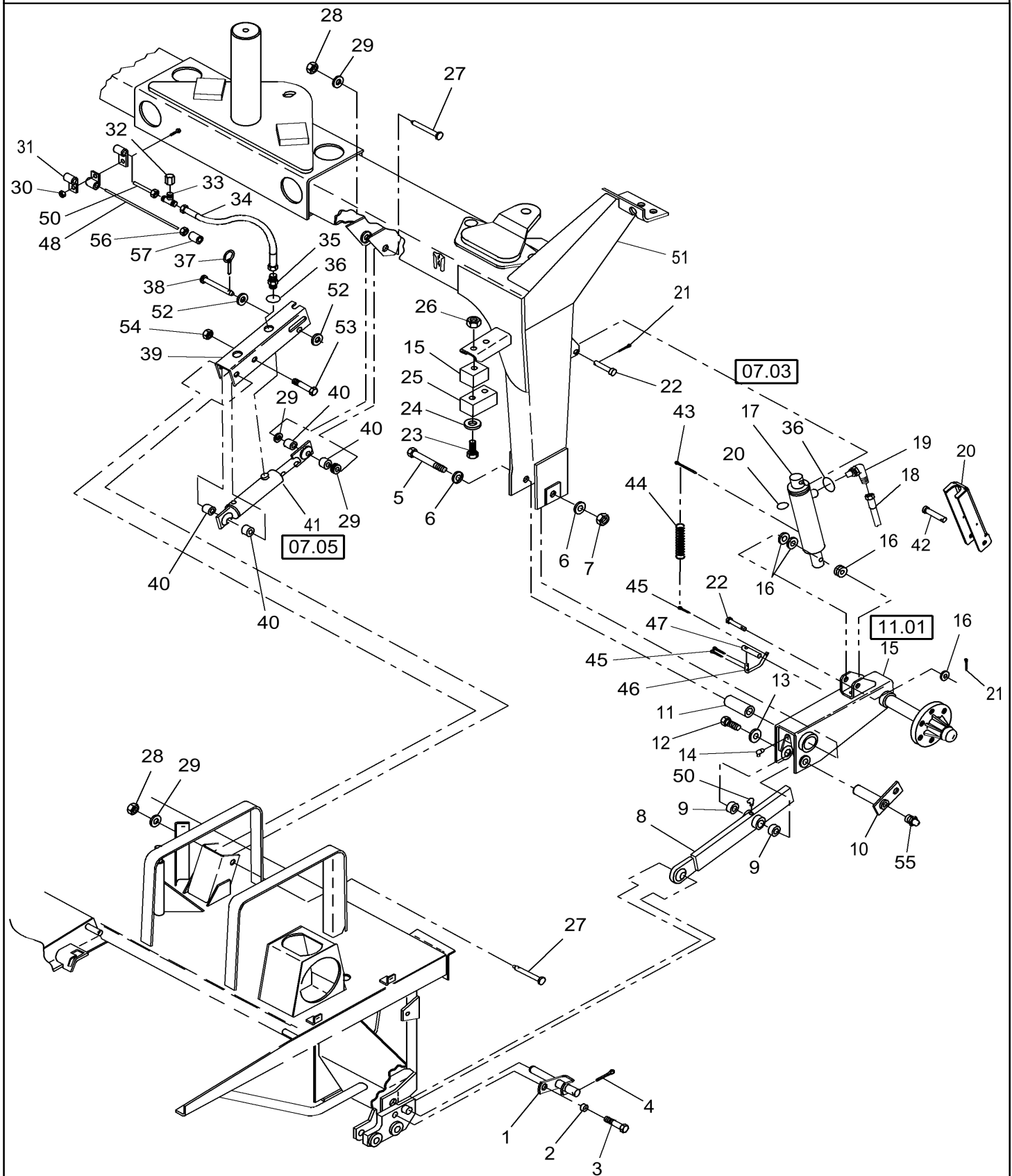


TRAILFRAME, LH

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
23	86521617		2 BOLT Hex, 1/2" - 13 x 2", Gr 5
24	87364		2 WASHER 0.53" ID x 1.06" OD x 0.1" Thk
25	86519305		1 BUMPER
26	86521610		2 FLANGE NUT Flg, 1/2" - 13
27	86508734		2 BOLT Hex, 3/4" - 10 x 5-1/2", Gr 8
28	280375		2 NUT 3/4" - 10, Gr C
29	322359		2 BELLEVILLE WASHER 14mm OD x 1.3mm Thk
30	86521609		3 FLANGE NUT Flg, 3/8" - 16
31	86010402		4 CLAMP 12.7mm, Coat, 10.3mm Bolt Hole, P Type
32	262159		1 CAP 3/4" - 16 Fem JIC
33	128996		1 TEE 3/4" - 16 JIC x 3/4" - 16 JIC x 3/4" - 16 JIC
34	86539893		1 HOSE 9.65 mm ID x 571.5 mm
35	76350		1 HYD CONNECTOR 9/16" - 18 ORB x 9/16" - 18 JIC
36	9617873		2 O-RING 0.078" Thk x 0.468" ID, -906, CI 6, 90 Duro
37	270184		1 LINCH PIN 6.35mm OD 1/4" x 1-3/4"
38	86510381		1 PIN
39	86592334		1 CHANNEL Tilt, 3-7/8" High
40	86599380		4 SPACER 15/16" L
41	87394809		1 HYDRAULIC CYLINDER 31.75mm Rod, 103.63mm Stroke Tilt, Monarch
	87394809R		1 REMAN-HYD CYLINDER 31.75mm Rod, 103.63mm Stroke H7450 (9/08-)
	87394809C		CORE-HYD CYLINDER 31.75mm Rod, 103.63mm Stroke Return Number
42	87061043		1 PIN
43	87400		2 COTTER PIN 3/16" x 2"
44	86539129		1 SPRING
45	80756		2 COTTER PIN 1/8" x 3/4"

H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

TRAILFRAME, LH

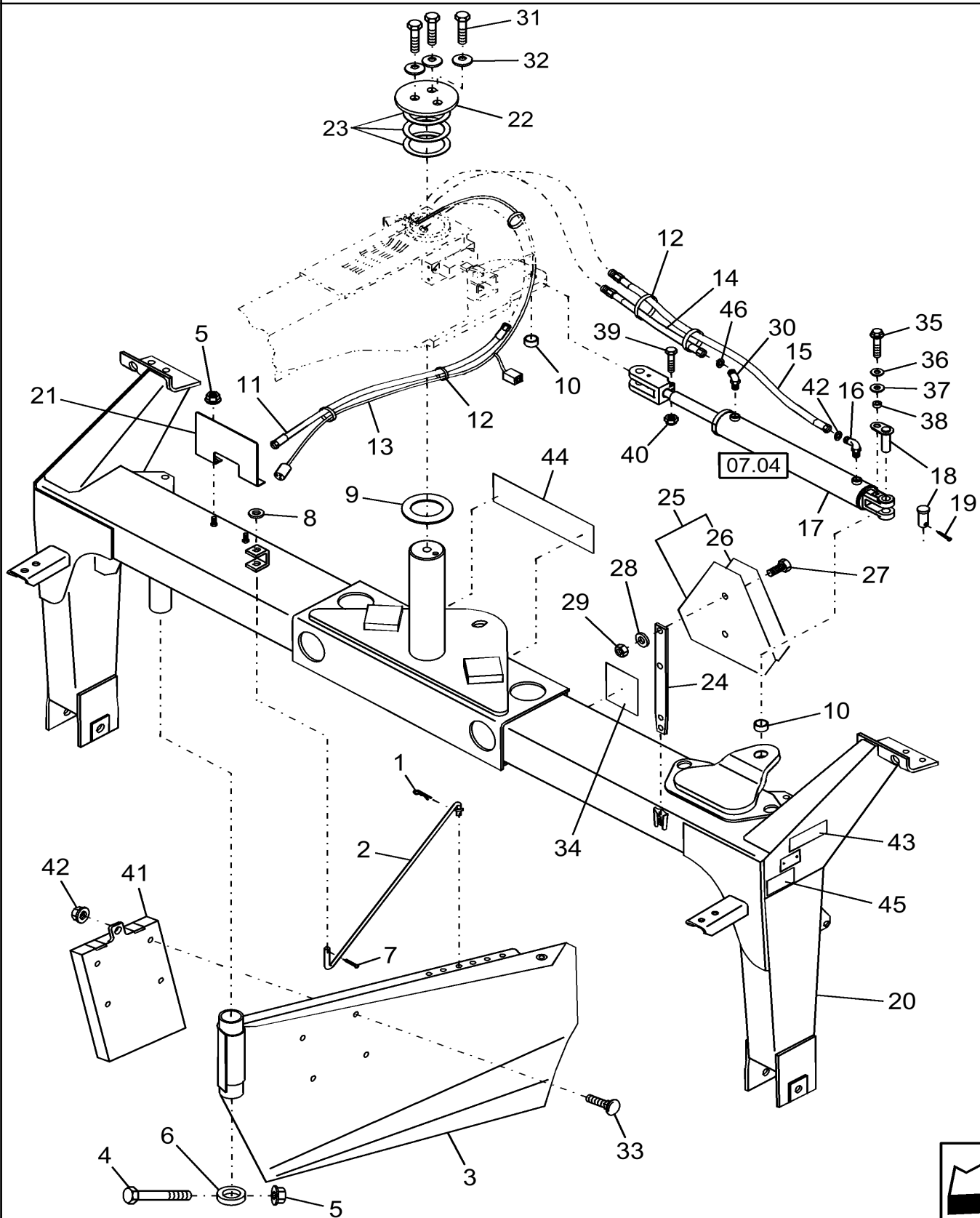


TRAILFRAME, LH

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
46	87618910		1 LATCH
47	86546360		1 PIN
48	86539896		1 HYD TUBE 12.70 mm OD Includes: Ref. 56 & 57
50	86539895		1 HYD TUBE 12.70 mm OD Includes Ref. 56 & 57
51	87055691		1 FRAME Trail, Includes: Decals
52	87381		2 WASHER 0.81" ID x 1.47" OD x 0.13" Thk
53	86507008		1 BOLT Hex, 5/16" - 18 x 3-1/2", Gr 5
54	9823743		1 FLANGE NUT Flg, 5/16" - 18
55	87414		1 LUBE NIPPLE 1/4" - 28 NPT
56	129428		4 TUBE NUT 37 Degree, 3/4"-16, Type B
57	235671		4 SLEEVE 37 Degree, 1/2" Tube

H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

TRAILFRAME, REAR

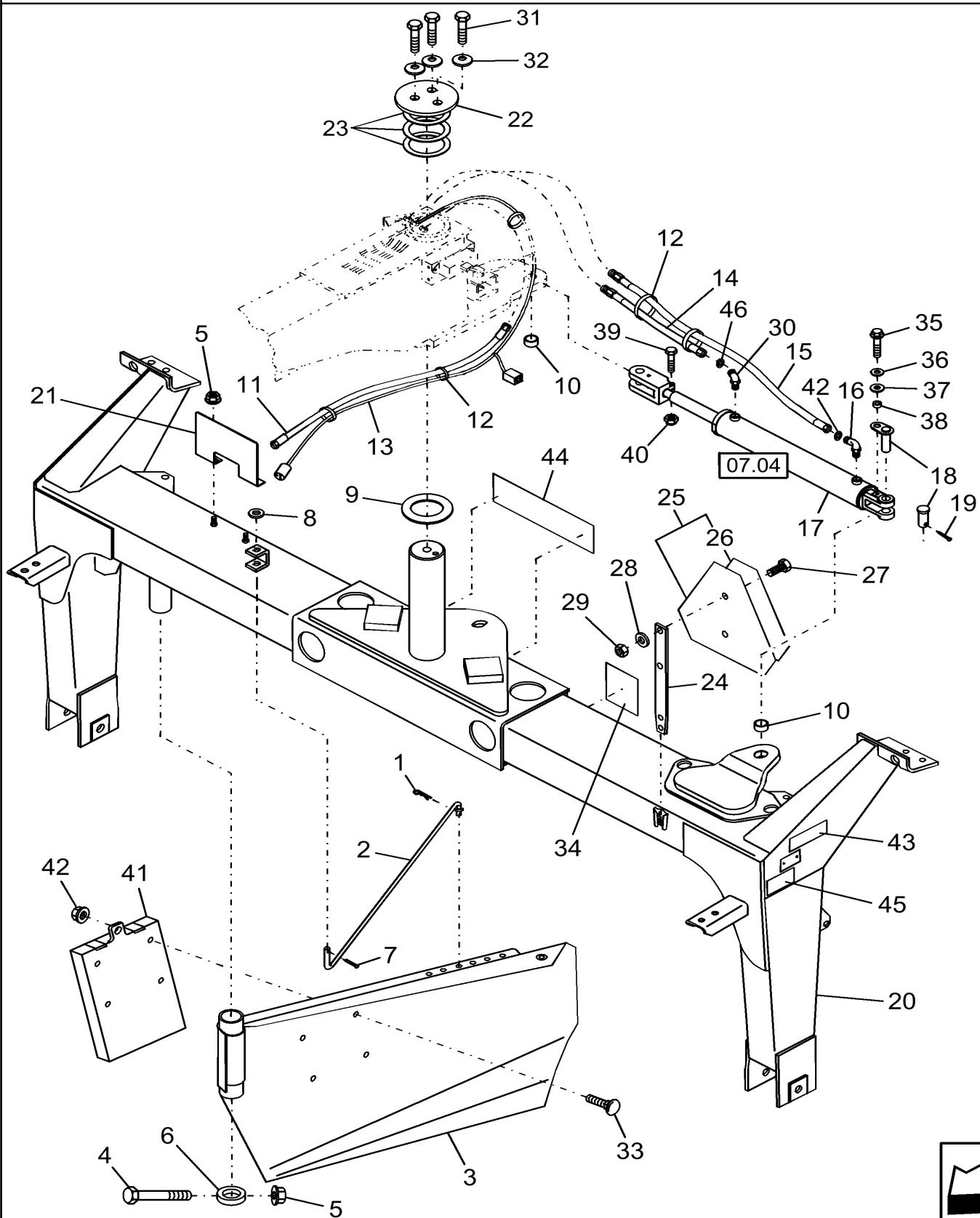


TRAILFRAME, REAR

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	86627125		2 COTTER PIN 0.148" OD x 2.75" OAL, Internal
2	86506511		2 ADJUSTMENT ROD
3	86627017		1 SHIELD RH, shown
3	86627019		1 SHIELD LH
4	88959		2 BOLT Hex, 3/8" - 16 x 3-1/2", Gr 5
5	86521609		4 FLANGE NUT Flg, 3/8" - 16
6	86545693		2 COLLAR
7	394818		2 COTTER PIN M5 x 25
8	87364		2 WASHER 0.53" ID x 1.06" OD x 0.1" Thk
9	86510727		1 WASHER Nylon, 210 mm o.d.
10	787219		2 SLEEVE Cylinder Mount, (Part Of Trailframe)
11	86539892		1 HOSE 9.65 mm ID x 1003.3 mm
12	14560287		3 CABLE TIE 4.8mm W x 277mm L COLLAR
13	86560194		1 WIRE HARNESS Lights
14	86539890		1 HOSE
15	86539891		1 HOSE
16	76344		2 90 ELBOW 9/16" - 18 JIC x 9/16" - 18 ORB Incl. Ref. 46
17	87515542		1 CYLINDER Double Acting, 38.1mm Rod, 484.38mm Stroke Swing
	87515542R		1 REMAN-HYD CYLINDER Double Acting, 38.1mm Rod, 484.38mm Stroke H7450 (9/08-)
	87515542C		CORE-HYD CYLINDER Double Acting, 38.1mm Rod, 484.38mm Stroke Return Number
18	86603686		2 PIN 25.4mm OD x 90mm L Clevis, W/ Tab
20	87055691		1 FRAME Trail, Includes: Ref. 34, 43 & 45

H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

TRAILFRAME, REAR



TRAILFRAME, REAR

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
21	1	86574272		1 ANGLE
22		86627704		1 PLATE 3 Holes
23		86510725		AR WASHER
24		86535159		1 ARM SMV, Spade
25		86547710		1 EMBLEM KIT SMV, Includes: Ref. 26
26		86547711		1 DECAL SMV SMV
27		84821		2 SCREW Truss HD, #10 - 24 x 1/2"
28		80684		2 LOCK WASHER 4.9mm ID x 8.48mm OD x 1.19mm Thk
29		87304		2 NUT #10-24
30		330346		1 45 ELBOW 45 Degree, 9/16"-18, 37 Degree x 9/16"-18, O-Ring Includes Ref. 46
31		86521614		3 BOLT Hex, 1/2" - 13 x 1-1/4", Gr 5
32		86513238		3 LOCK WASHER .515" ID x 1.070" OD x .120" Thk Belleville, 1/2"
33		88715		4 CARRIAGE BOLT Sq Nk, 1/4" - 20 x 1/2", Gr 5, Full Thd
34		86624775		1 WARNING DECAL Machine Can Throw Stones - English
35		86521613		2 BOLT Hex, 3/8" - 16 x 1", Gr 5
36		140045		2 BELLEVILLE WASHER 10mm ID x 22mm OD x 1.6mm Thk
37		285072		2 WASHER 10.3mm ID x 22.2mm OD x 2.7mm Thk (3/8")
38		103060		2 BUSHING 9.85mm ID x 15.95mm OD x 7.1mm Thk
39		9706689		1 BOLT Hex, 3/8" - 16 x 1-3/4", Gr 5
40		88902		1 LOCK NUT PREVAILING TORQUE, 3/8" - 16, Gr C, Directional
41		86613674		1 CASE Manual
42		9626558		4 FLANGE NUT Flg, 1/4" - 20

(1) Includes decals.

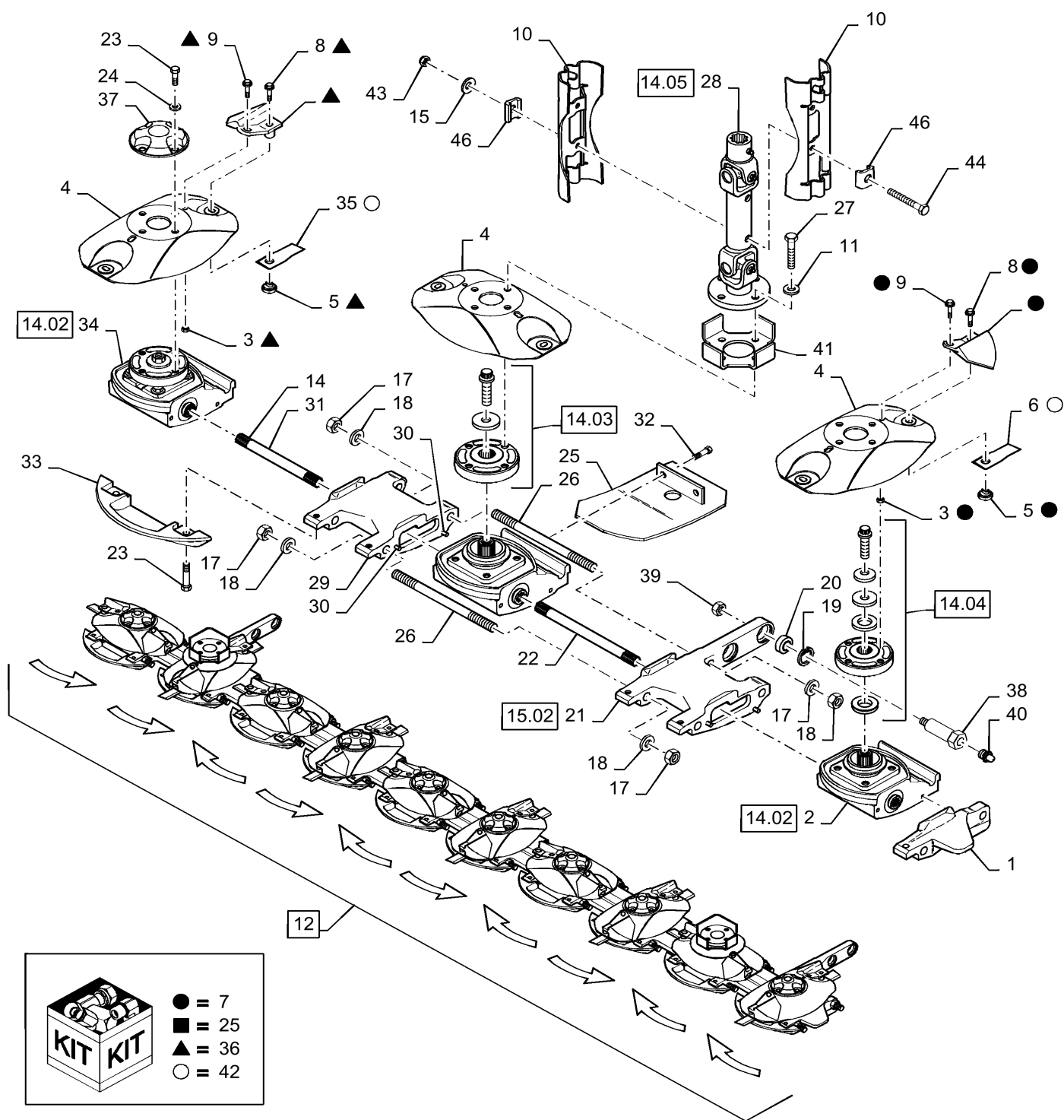
H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER



SECTION INDEX

CROP CUTTING

14.01		CUTTERBAR, SHOCK 10D
14.02		MODULE - CW & CCW
14.02	01	KIT KNIFE DISC MOWER W/HWD/CAP
14.02	02	KIT LIFTER DISC MOWER CW
14.02	03	KIT KNIFE DISCMOWER CW W/HARDWARE
14.02	04	KIT KNIFE DISCMOWER CCW W/HARDWARE
14.02	05	KIT KNIFE DISC MOWER W/HARDWARE CCW WITH LIFTERS
14.02	06	KIT KNIFE DISCMOWER CW W/HARDWARE WITH LIFTERS
14.02	07	KIT SKID SHOE DISC MOWER 5PKW/H
14.03		TOP CAP, STANDARD HUB
14.04		TOP CAP, SHOCK HUB
14.05		DRIVE SHAFT COMPONENTS - CUTTERBAR
14.06		HEADER DRIVE, LEFT SIDE
14.07		HEADER DRIVE, CENTER
14.08		HEADER SPRINGS
14.09	01	KIT BUSHING CUTTER BAR
14.10	01	KIT LIFTER DISC MOWER CW
14.11	01	KIT CUTTER BAR BOLT BUSHING STARTING JULY1, 2009 SERIAL NUMBER Y9N083777
14.20	01	KIT KNIFE ROCK CONDITION DISCMOWER W/ HARDWARE WITH LIFTERS
14.21	01	KIT KNIFE DISCMOWER CW W/ HARDWARE WITH LIFTERS
14.23		KIT KNIFE , DMC 2CCW SM14DEG W/HARDWARE
14.25		DISC, ASSY W/LIFTERS 14D-OS CW
14.26		DISC, ASSY W/LIFTERS 14D-OS CCW
14.27		DISC ASSY, W/LIFTERS 14D CW

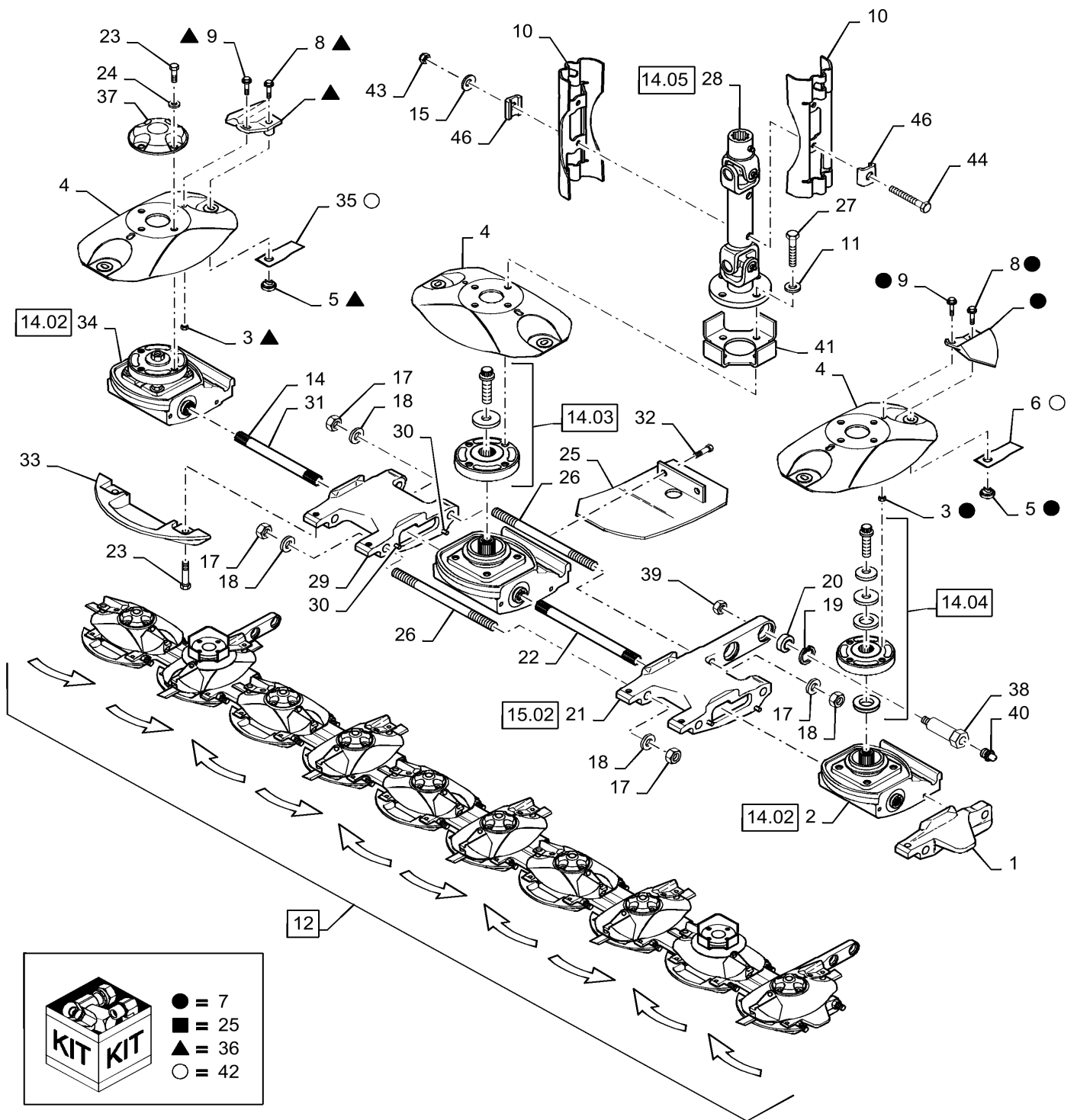


CUTTERBAR, SHOCK 10D

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		86629690		1 ARM Cap, End, RH, Includes Ref. 30(2)
1		86629691		1 ARM LH, Includes, Includes Ref. 30(2)
2		0C		5 ORDER COMPONENTS Module, Control, CW
3		86544265		20 FLANGE NUT Flg, 1/2"-13, G8
4		87646406		10 DISC
5		87725066		20 NUT Knife
6		9847683		10 BLADE Knife CW CW, 7 ° Twist
6	1	86621872		10 BLADE CW, 14° Twist
6		87029587		10 BLADE CW, 14° Twist, Over-serrated
6		86532078		20 KNIFE V
7		87528245		5 KIT Lifter, CW, Includes: (2) Lifters, Hardware, & Instructions
8		86515926		20 FLANGE BOLT Hex, 1/2" - 13 x 1.75", Gr 8
9		86515925		20 FLANGE BOLT Hex, 1/2" - 13 x 1", Gr 8
10	2	84260963		2 KIT Tall Drum, Inc: 15, 43, 44 & 46
10	3	84469547		2 KIT Tabbed Tall Drum, Inc: 15, 43, 44 & 46
11		65319		8 WASHER 13.1mm ID x 25.4mm OD x 3.68mm Thk (33/64" ID x 1" OD x .135")
12	4	87674849		1 CUTTERBAR Includes Modules and Skid Shoes Only
14		9861804DS		AR GREASE 14 oz. Cartridge, For Use on Shaft, Ref. 31
(1)	Standard Equipment.			
(2)	Drum Halves and Reinforcements Are NSS			
(3)	Replaces 84260963, Drum Halves NSS			
(4)	Does Not Include Tall Drums, Drive Shafts, Disc Or Knife Options			

H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

CUTTERBAR, SHOCK 10D



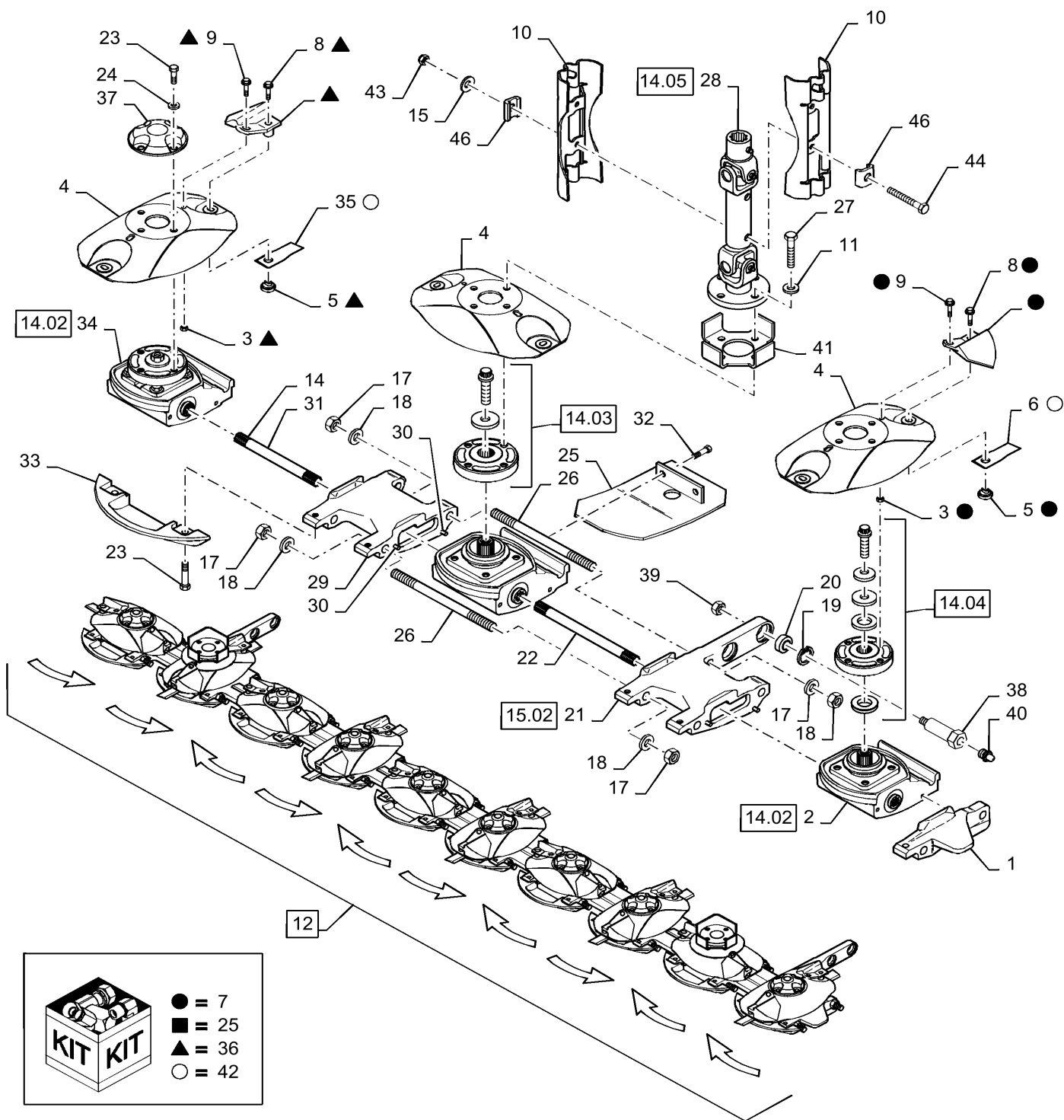
CUTTERBAR, SHOCK 10D

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
15		140045		4 BELLEVILLE WASHER 10mm ID x 22mm OD x 1.6mm Thk
17		86518194		40 NUT 3/4"-10, G8
18		86512328		40 WASHER 19.46mm ID x 35.05mm OD x 3.43mm Thk
19		271429		4 SNAP RING 1.625", Int, #162
20		87659928		4 BUSHING 25.4mm ID x 36.5mm OD x 22.23mm L Spherical
21	1	87057898		1 ARM ASSY. LH, Includes Ref. 30(4)
21	1	87057901		1 ARM ASSY. RH, Includes Ref. 30(4)
22		86519039		2 SHAFT 268mm
23		9790143		52 BOLT Hex, 1/2" - 13 x 1", Gr 8, Full Thd
24		86513238		32 LOCK WASHER .515" ID x 1.070" OD x .120" Thk Belleville, 1/2"
25		87047426		10 SKID/SHOE
25		84141953		10 SKID/SHOE HD HT, For Abrasive Soil Conditions
25		87622885		10 SKID/SHOE Skid, High Stubble
25		715289026		AR DIA KIT, HARVESTER Skid, High Stubble, Includes: (8) Ref. 25, 87622885 High Skidshoes, & Instructions
26		86501934		20 THREADED ROD 12.2" L
27		9707516		8 BOLT 1/2"-13 x 1-3/4", Gr 5
28		86565923		2 SHAFT Drive
29		87044107		7 SPACER Includes: Ref. 30(4)
30		86515496		40 GROOVED PIN 9.53mm OD x 19.05mm L Heat-Treated, 3/8" x 3/4"
31		86519042		7 SHAFT 248mm
32		86533474		20 FLANGE BOLT Hex, 1/2" - 13 x 1", Gr 5
33		87047845		10 STONEGUARD
34		0C		5 ORDER COMPONENTS Module, Control, CCW

(1) Refer to Conditioner Rolls for mounting hardware

H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

CUTTERBAR, SHOCK 10D



CUTTERBAR, SHOCK 10D

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
35		9847684		10 BLADE Knife CCW CCW, 7° Twist
35	1	86621873		10 BLADE CCW, 14° Twist
35		87029588		10 BLADE CCW, 14° Twist, Over-serrated
35		86532078		20 KNIFE V
36		87528249		5 KIT Lifter, CCW, Includes: (2) Lifters, Hardware & Instructions
37		87581143		8 CAP
38		86571960		4 BOLT Cutterbar Mounting
38		87721979		4 BOLT Bayonet 1/4" - 20 Cutterbar Mounting
39		86557260		4 SPECIAL NUT Hex, 3/4" - 10 Nyl Lock Gr 5 Special, Lock, 3/4"-10
40		87414		4 LUBE NIPPLE 1/4" - 28 NPT
41		86629689		2 DISC
42		86624751		AR KNIFE SET Includes: (10) 14° CW Blades, Ref 6 & (10) 14° CCW Blades, Ref 35
42		86624752		AR KNIFE SET Includes: (16) 14° CW Blades, Ref 6 & (16) 14° CCW Blades, Ref 35
42		87037027		AR SET OF BLADES Includes: 87029587 (16) & 87029588 (16)
43		86521609		4 FLANGE NUT Fig, 3/8" - 16
44		280464		4 BOLT Hex, 3/8" - 16 x 3 1/2", Gr 8
46		NSS		8 NOT SOLD SEPARAT Reinforcement

(1) Standard Equipment.

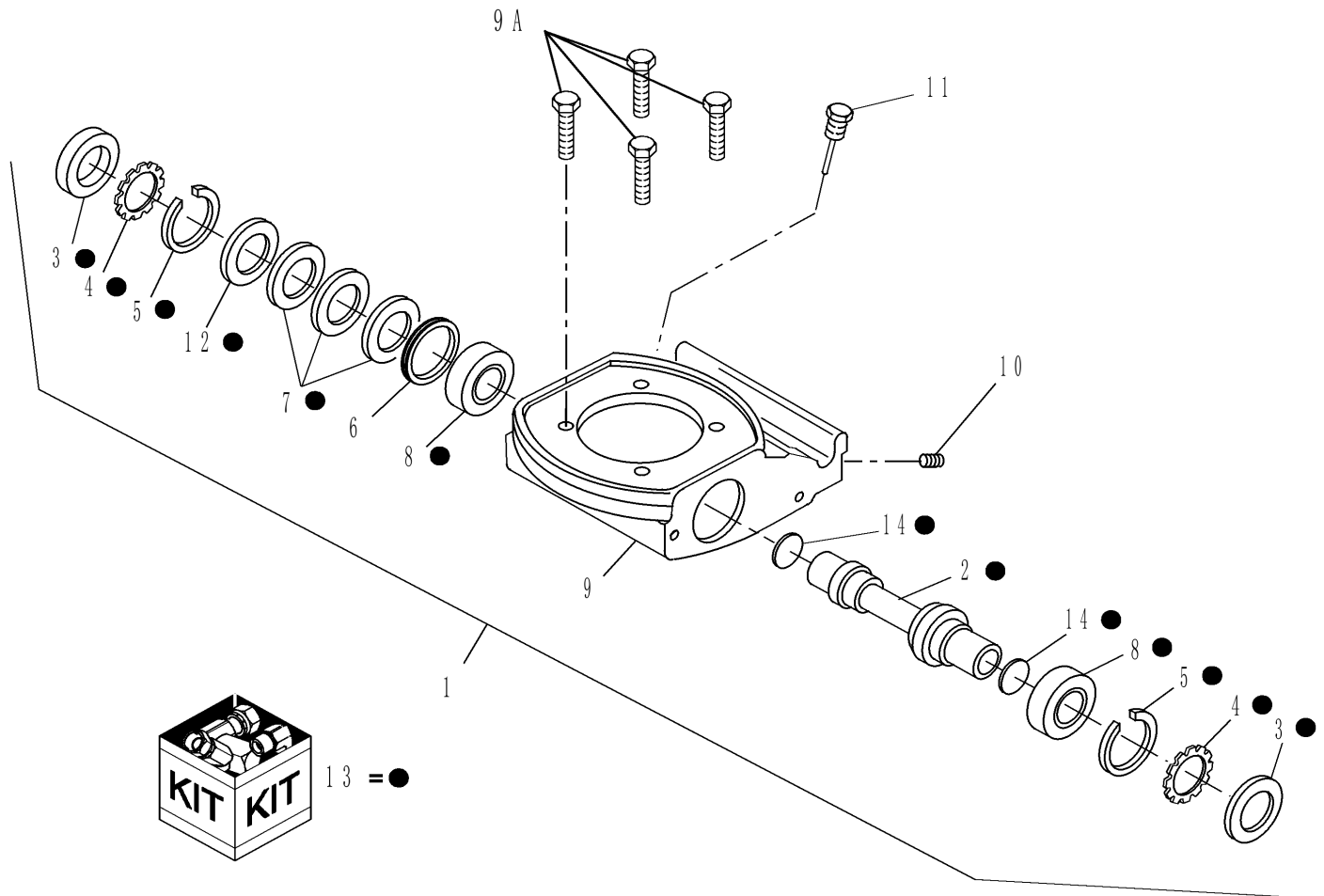
H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

14.02

p1

5/2021

MODULE - CW & CCW



MODULE - CW & CCW

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		87039878		1 GEARBOX Module, CW
1		84220789R		1 REMAN-GEARBOX REMAN-GEARBOX H7450 Pivot Tongue, Reman For New P/N's 87039878 & 84220789
1		84220789C		1 CORE-GEARBOX CORE-GEARBOX Return Number
1		87039879		1 GEARBOX Module, CCW
1		84220790R		1 REMAN-GEARBOX GEARBOX H7450 Pivot Tongue, Reman For New P/N's 87039879 & 84220790
1		84220790C		1 CORE-GEARBOX GEARBOX Return Number
2		NSS		1 NOT SOLD SEPARAT Pinion, 14T
3		86511201		2 SEAL 1.25" ID x 2.33" OD x 0.33" Thk
4		86515894		2 SLINGER
5		86508784		2 SNAP RING 2.45" Int Int, 2.312"
6		NS		2 NOT SERVICED Spacer, (No Longer Serviced, Use Ref.7)
7		122271		AR SHIM .003" Thk
7		122272		AR SHIM .005" Thk
7		122273		AR SHIM .007" Thk
8		NSS		2 NOT SOLD SEPARAT Bearing
9		87044115		1 HOUSING
9A		87670		4 BOLT 1/2" - 13 x 1-1/4", Full Thd, Gr 5
10		86568834		1 HEX PLUG 1/4" - 18 NPT
11		86506262		1 DIPSTICK
12	1	86524423		1 WASHER 49mm ID x 58.75mm OD
13		87039882		AR KIT Pinion
13	2	84220791		AR PINION Kit
14		87744672		2 RUBBER JOINT 15.88mm OD x 3.175mm Thk
(1)	Two washers are included with Pinion Kit, Ref 13			
(2)	Use shims, Ref. 7 in place of Ref. 6 to adjust end play. Shims are installed between washers, Ref. 12			

H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

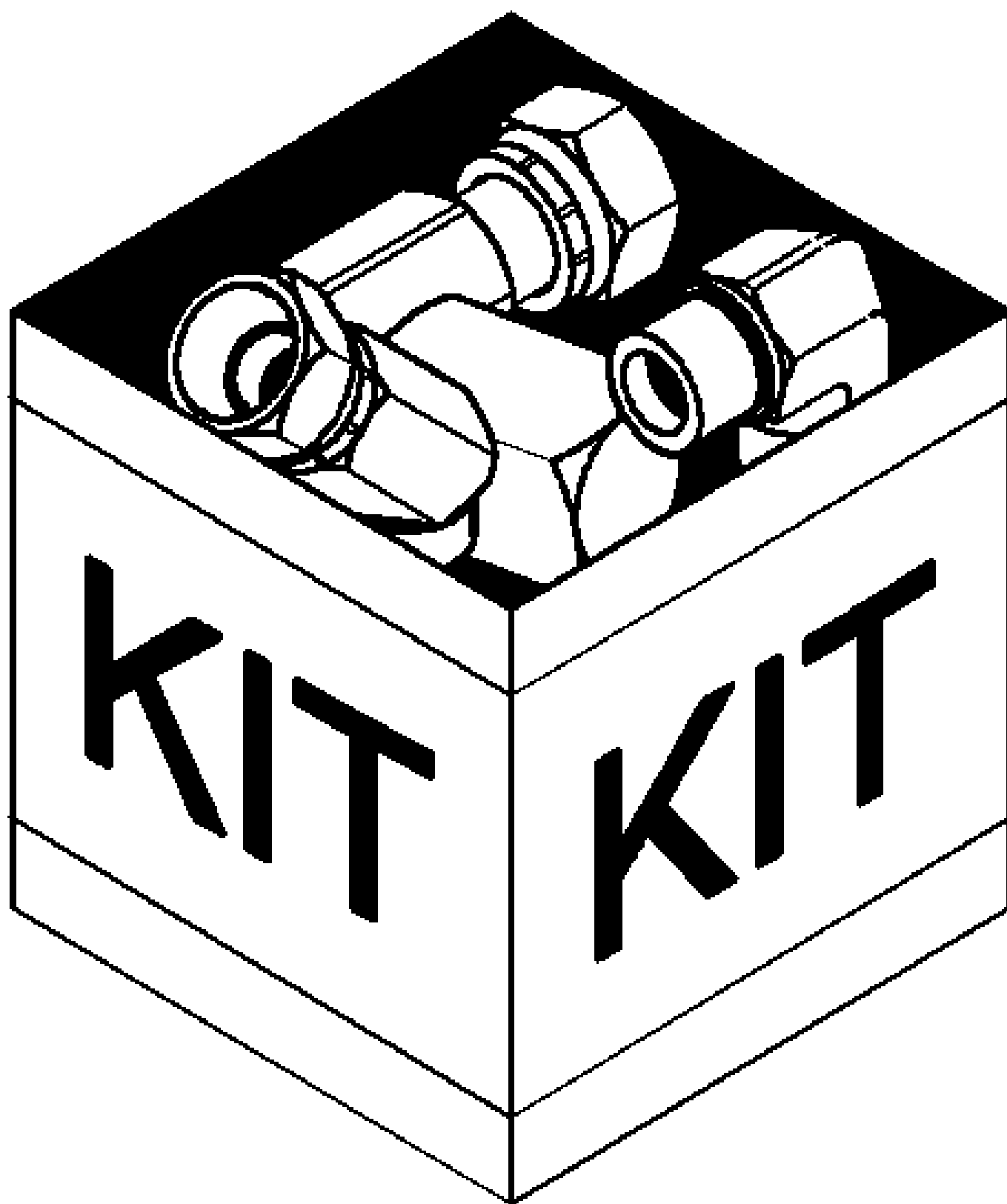
14.02

01

p1

5/2021

KIT KNIFE DISC MOWER W/HWD/CAP



14.02

01

p1

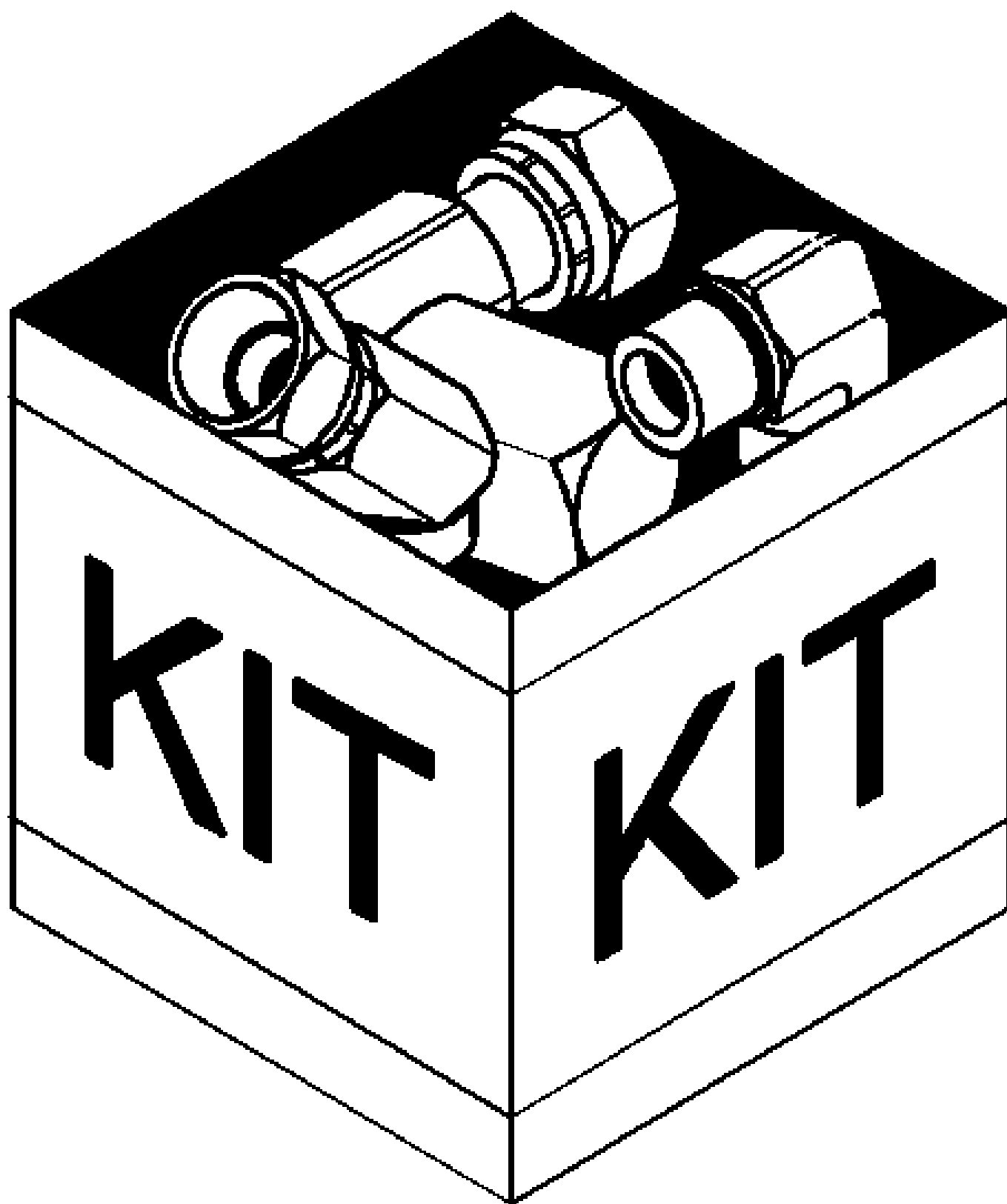
5/2021

KIT KNIFE DISC MOWER W/HWD/CAP

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87298477		1	KIT Includes 2 - 5
2		86510384		2	CAP
3		86515925		2	FLANGE BOLT Hex, 1/2" - 13 x 1", Gr 8
4		86621872		2	BLADE CW
5		87725066		2	NUT

H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

KIT LIFTER DISC MOWER CW



14.02

02

p1

5/2021

KIT LIFTER DISC MOWER CW

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	87298446		1 KIT Includes 2 - 8
2	87643763		1 INSTRUCTION
3	80700		4 WASHER 0.56" ID x 1.38" OD x 0.11" Thk
4	86515926		4 FLANGE BOLT Hex, 1/2" - 13 x 1.75", Gr 8
5	86544265		4 FLANGE NUT Flg, 1/2"-13, G8
6	86596673		4 CROP LIFTER CW
7	87040886		4 BOLT
8	87725066		4 NUT

H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

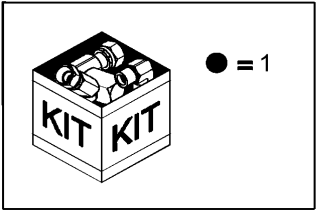
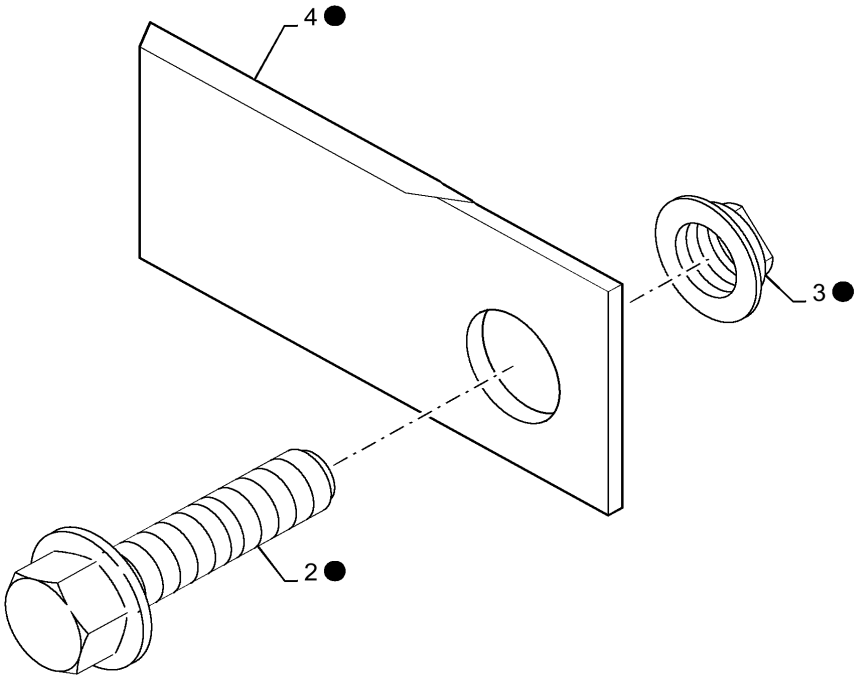
14.02

03

p1

5/2021

KIT KNIFE DISCMOWER CW W/HARDWARE



14.02

03

p1

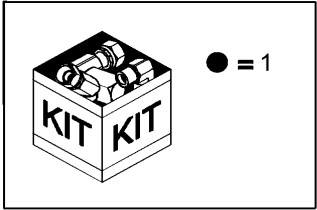
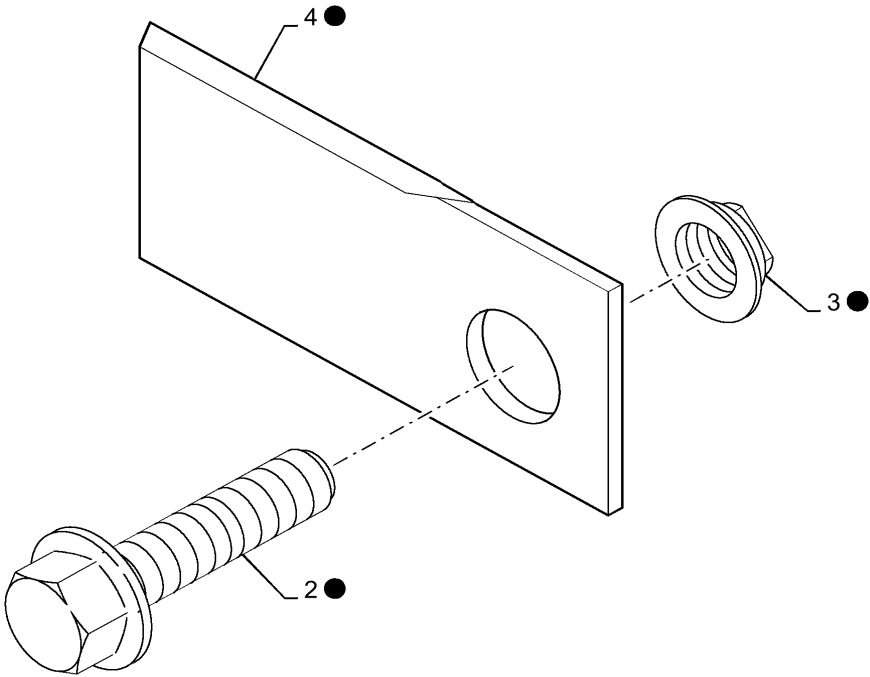
5/2021

KIT KNIFE DISCMOWER CW W/HARDWARE

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	87297009A		1 KIT Incl 2 - 4
2	86515926		2 FLANGE BOLT Hex, 1/2" - 13 x 1.75", Gr 8
3	87725066		2 NUT
4	9847683		2 BLADE Knife CW

H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

KIT KNIFE DISCMOWER CCW W/HARDWARE



14.02

04

p1

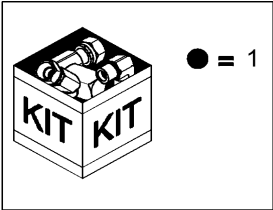
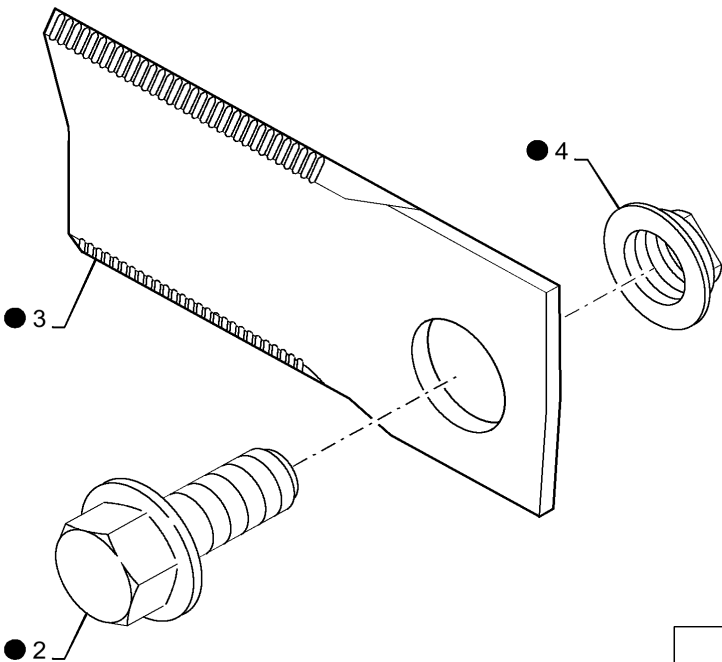
5/2021

KIT KNIFE DISCMOWER CCW W/HARDWARE

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	87297011A		1 KIT Incl 2 - 4
2	86515926		2 FLANGE BOLT Hex, 1/2" - 13 x 1.75", Gr 8
3	87725066		2 NUT
4	9847684		2 BLADE Knife CCW

H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

KIT KNIFE DISC MOWER W/HARDWARE CCW WITH LIFTERS



14.02

05

p1

5/2021

KIT KNIFE DISC MOWER W/HARDWARE CCW WITH LIFTERS

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		87298459		1 KIT Incl 2 - 4
2		86515926		2 FLANGE BOLT Hex, 1/2" - 13 x 1.75", Gr 8
3		87029588		2 BLADE
4		87725066		2 NUT

H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

14.02

06

p1

5/2021

KIT KNIFE DISCMOWER CW W/HARDWARE WITH LIFTERS



Front view



Rear view



Kit view

14.02

06

p1

5/2021

KIT KNIFE DISCMOWER CW W/HARDWARE WITH LIFTERS

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	87297014A		1 KIT Incl 2 - 4
2	86515925		2 FLANGE BOLT Hex, 1/2" - 13 x 1", Gr 8
3	87725066		2 NUT
4	9847683		2 BLADE Knife CW

H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

14.02

07

p1

5/2021

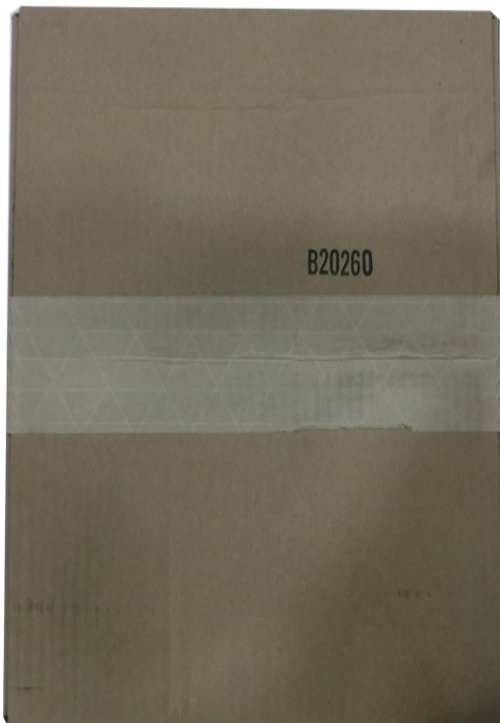
KIT SKID SHOE DISC MOWER 5PKW/H



Front view



Kit view



Rear view



Inner view

14.02

07

p1

5/2021

KIT SKID SHOE DISC MOWER 5PKW/H

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		87298979		1 KIT Incl 2 - 4
2		86513238		10 LOCK WASHER .515" ID x 1.070" OD x .120" Thk
3		86533474		10 FLANGE BOLT Hex, 1/2" - 13 x 1", Gr 5
4		87047426		5 SKID/SHOE

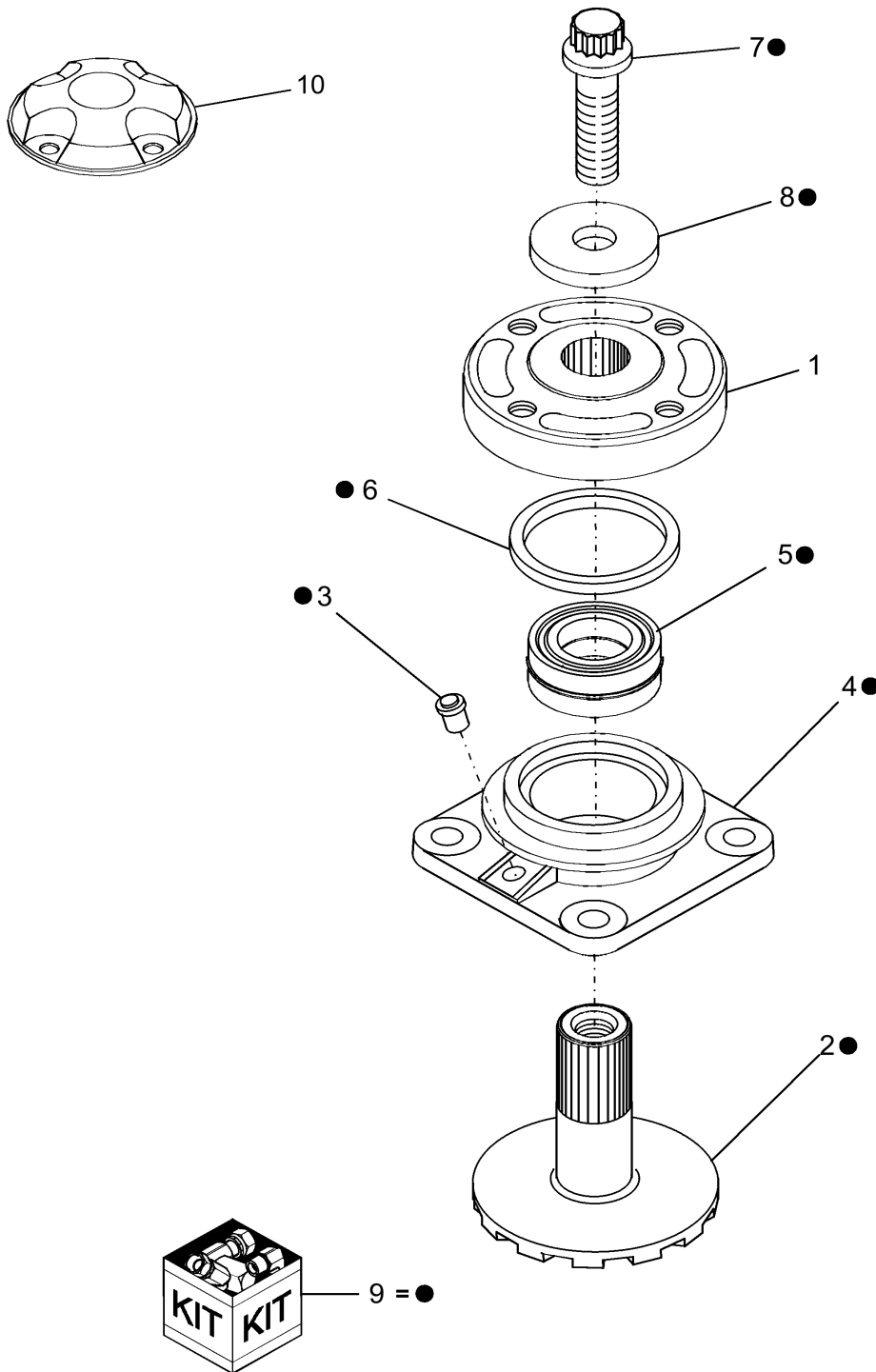
H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

14.03

p1

5/2021

TOP CAP, STANDARD HUB

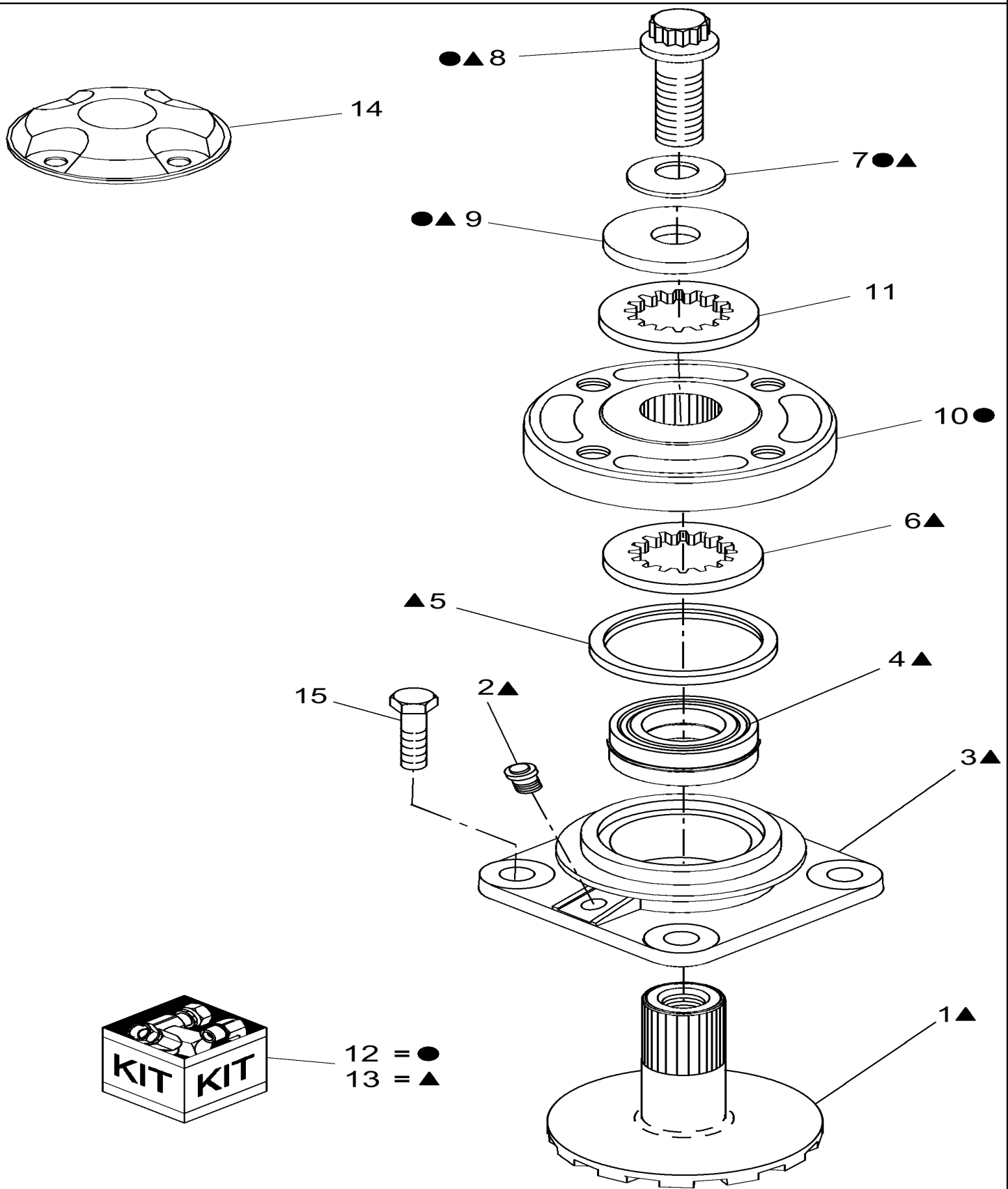


TOP CAP, STANDARD HUB

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	87560472		1 HUB ASSY. Standard
2	NSS		1 NOT SOLD SEPARAT Gear, 25T
3	572820		1 BREATHER 1/8" NPT
4	NSS		1 NOT SOLD SEPARAT Housing
5	NSS		1 NOT SOLD SEPARAT Bearing
6	9849587		1 OIL SEAL 50.72mm ID x 63.73mm OD x 6.73mm Thk
7	87584169		1 BOLT 5/8" - 11 x 1-1/2" Cap, 12 Pt, Flg Hd, 5/8"-11 x 1 1/2", Locking Patch
8	574245		1 WASHER 16.76mm ID x 50.8mm OD x 6.35mm Thk
9	87753841		1 GEAR Kit, Repair, Standard Hub
10	87581143		1 CAP

H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

TOP CAP, SHOCK HUB



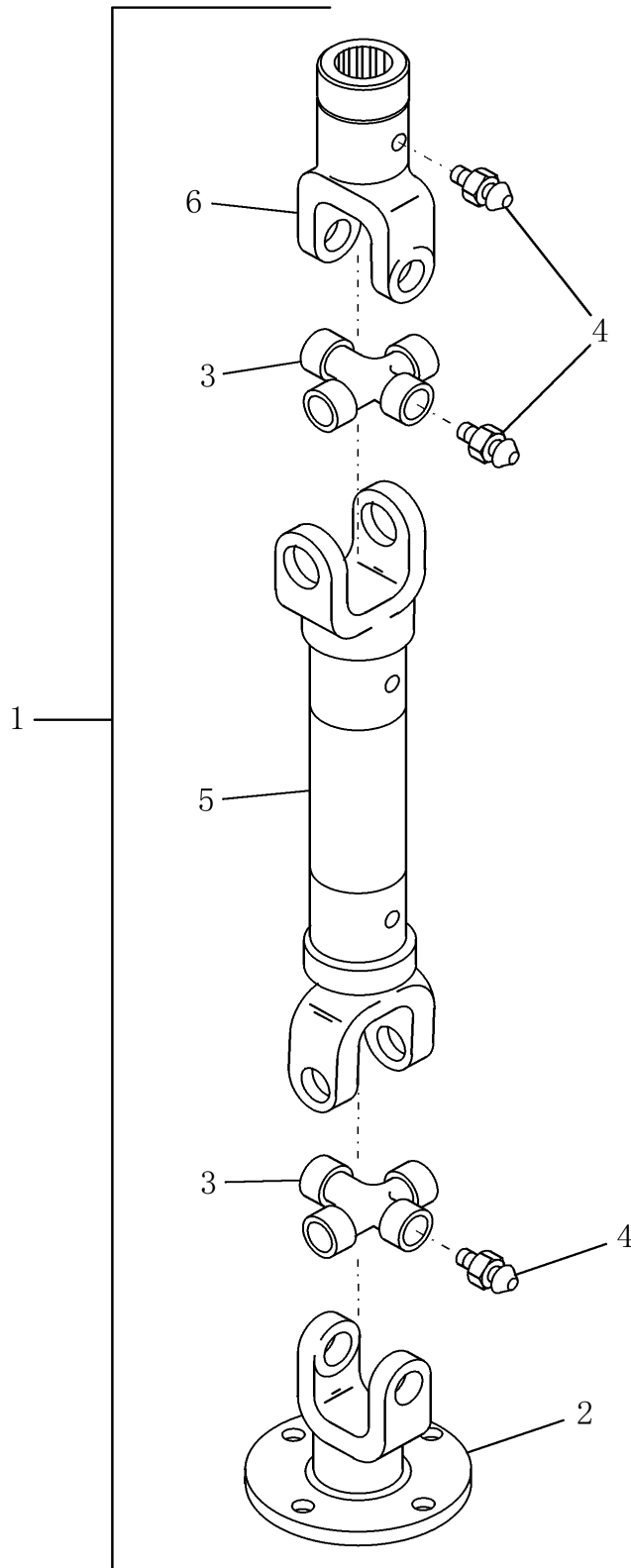
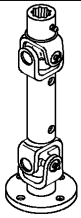
TOP CAP, SHOCK HUB

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		NSS		NOT SOLD SEPARAT Gear 25T
2		572820		1 BREATHER 1/8" NPT
3		NSS		1 NOT SOLD SEPARAT Housing
4		NSS		1 NOT SOLD SEPARAT Bearing
5		9849587		1 OIL SEAL 50.72mm ID x 63.73mm OD x 6.73mm Thk
6		87376403		1 SEAL Hub
7		86589278		1 BELLEVILLE WASHER 17mm ID x 41.5mm OD x 4.5mm Thk
8	1	87579665		1 BOLT 5/8" - 11 x 1-3/4" Cap, 12 Pt, Flg Hd, 5/8"-11 x 1 3/4", Locking Patch
9		574245		1 WASHER 16.76mm ID x 50.8mm OD x 6.35mm Thk
10		NSS		1 NOT SOLD SEPARAT Hub, Shock
11		87376405		1 LOCK WASHER 28.68mm ID x 56mm OD x 6.35mm Thk Splined
12		87580643		AR REPAIR KIT Shock Hub
13		87753842		AR GEAR Kit, Repair, Shock Hub
14		87581143		1 CAP
15		87670		4 BOLT 1/2" - 13 x 1-1/4", Full Thd, Gr 5 Not Included in Kit

(1) Loctite patch should be 5 threads long and it starts 2 threads up from the bottom of the bolt.

H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

DRIVE SHAFT COMPONENTS - CUTTERBAR



14.05

p1

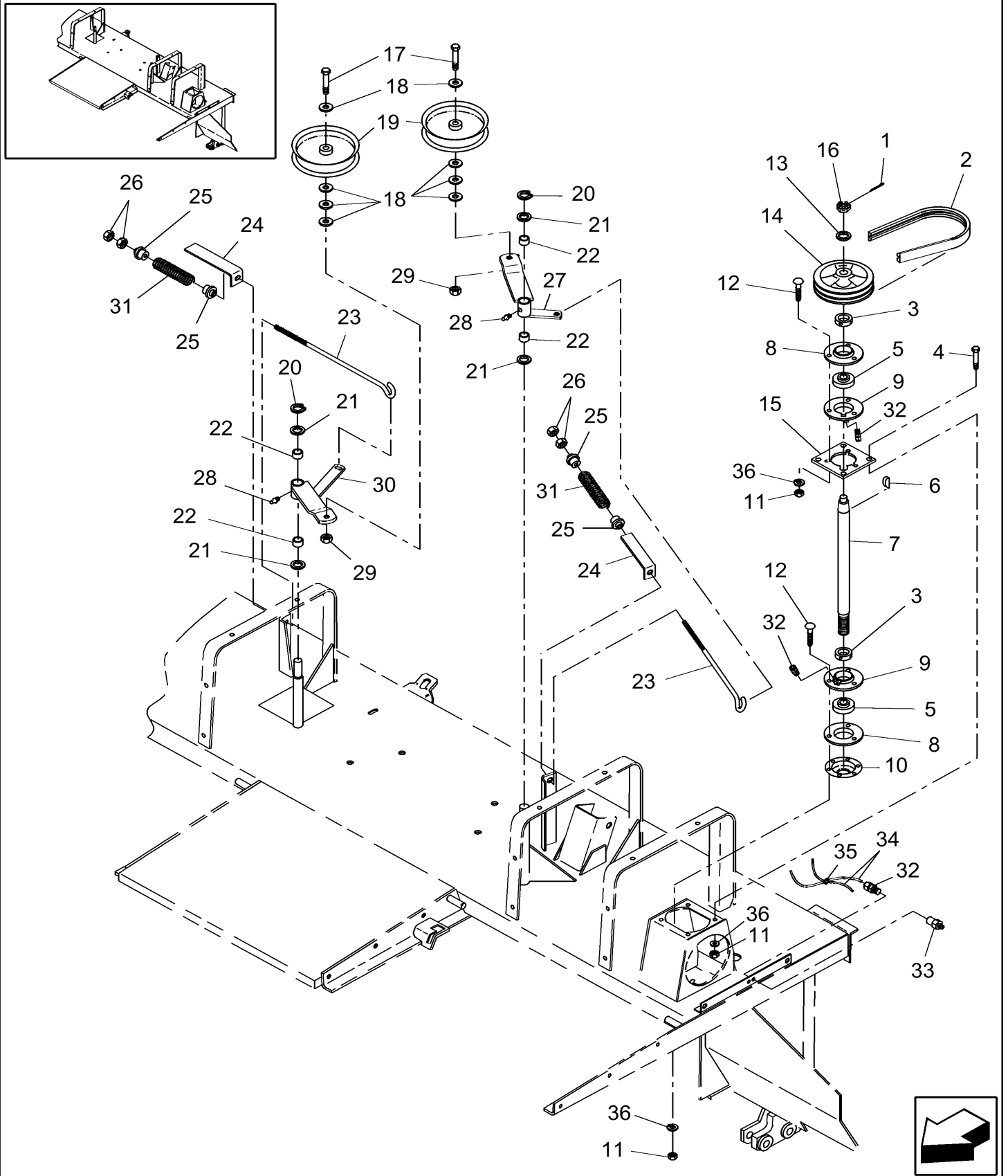
5/2021

DRIVE SHAFT COMPONENTS - CUTTERBAR

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	86565923		1 SHAFT Drive
2	86585339		1 YOKE Plate
3	86515563		2 BEARING ASSY 27.03mm Cap Dia, 63.75mm L Cross & Bearing Includes Ref. 4
4	87414		3 LUBE NIPPLE 1/4" - 28 NPT
5	86585340		1 YOKE & Tube
6	86591069		1 YOKE 1-3/8" - 6 Spline

H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

HEADER DRIVE, LEFT SIDE

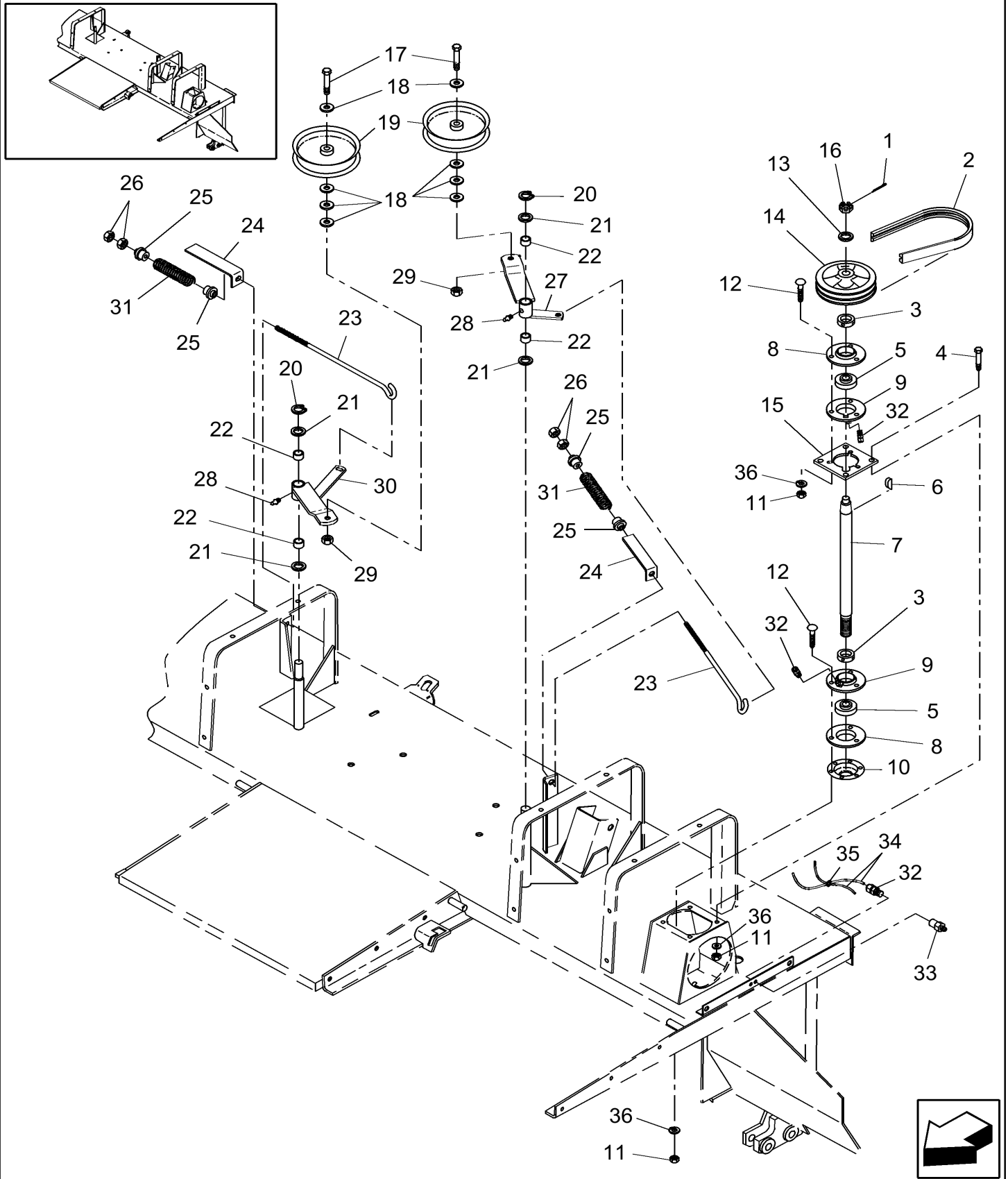


HEADER DRIVE, LEFT SIDE

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	86523955		1 COTTER PIN 1/8" x 2"
2	86627796		1 V-BELT 0.66" W x 147.00" L, 2 Ribs
3	47067		2 RETAINER COLLAR 34.92mm ID x 56.33mm OD x 17.46mm Thk
4	86521613		4 BOLT Hex, 3/8" - 16 x 1", Gr 5
5	163641		2 BALL BEARING 34.92mm ID x 72mm OD x 19mm W
6	87122		1 WOODRUFF KEY #128, 5/16" x 2 1/8"
7	86589486		1 SHAFT
8	86537486		2 FLANGE Bearing
9	86590795		2 FLANGE Includes: Adapter
9A	86580291		2 ADAPTER 1/8" - 27 x 1/4" - 28 Straight
10	86633054		1 SHIELD Upper Roll
11	86521606		10 FLANGE NUT Hex, 3/8" - 16, Gr 5
12	88682		6 CARRIAGE BOLT Short Nk, 3/8" - 16 x 1", Gr 5
13	672		1 WASHER 1-1/8"
14	86566593		1 PULLEY
15	86632288		1 PLATE
16	49027		1 SLOTTED NUT Slotted, G2, 1"-20
17	280119		2 BOLT Hex, 5/8" - 11 x 3-1/2", Gr 5
18	80299		AR WASHER 0.69" ID x 1.75" OD x 0.13" Thk
19	86588003		2 IDLER 51.6mm W x 228.6mm OD
20	197297		2 SNAP RING #98, Ext
21	26402		4 WASHER 25.8mm ID x 38.1mm OD x 1.7mm Thk
22	27767		4 BUSHING
23	86535390		2 EYEBOLT 3/8"-16 x 20-1/4"
24	86632286		2 GUIDE
25	86535388		4 SPACER
26	9628503		4 NUT 3/8" - 16, Gr 5
27	86632287		1 ARM Includes Ref. 22

H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

HEADER DRIVE, LEFT SIDE

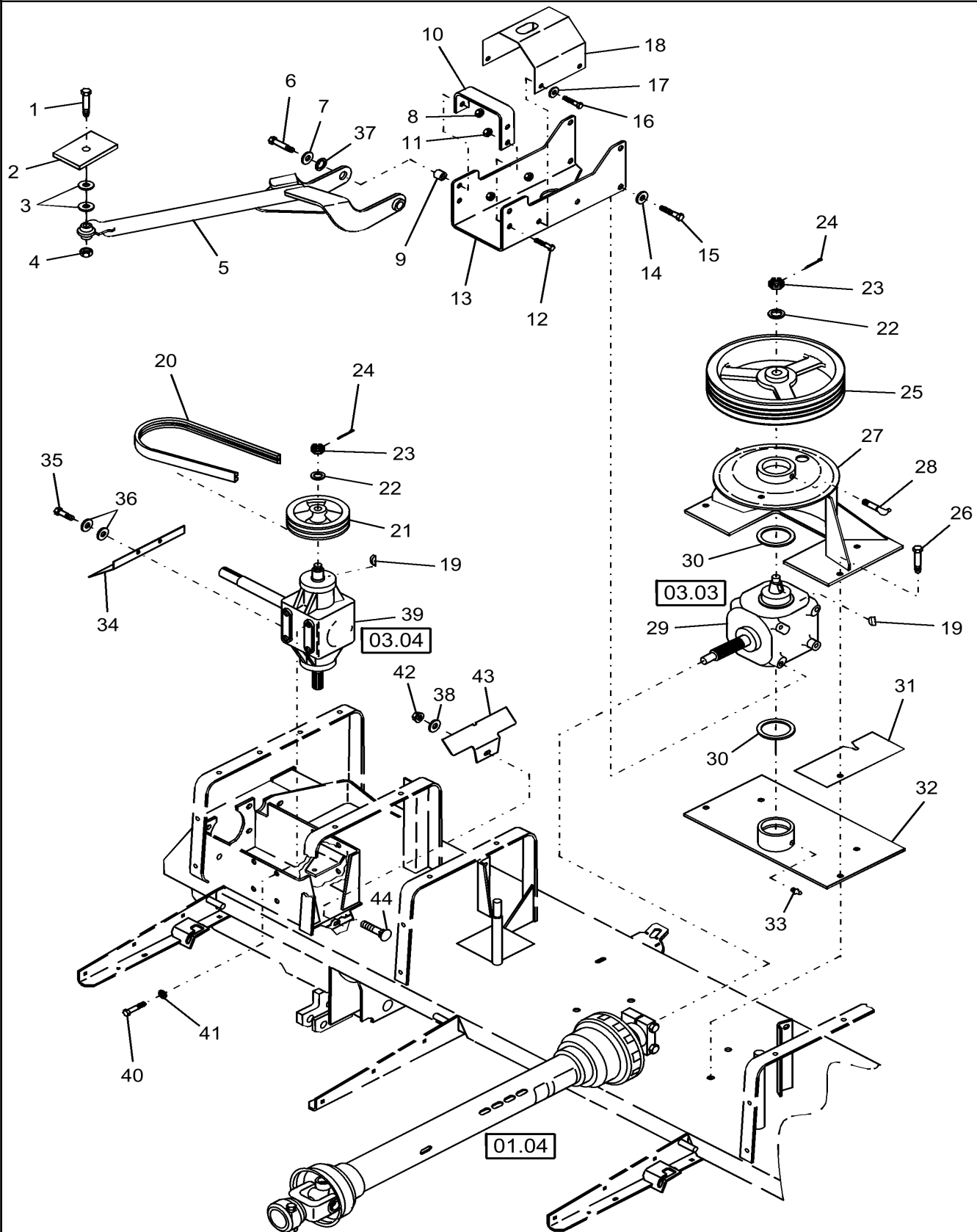


HEADER DRIVE, LEFT SIDE

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
28	87414		2 LUBE NIPPLE 1/4" - 28 NPT
29	86521608		2 FLANGE NUT 5/8"-11 x 1.75, Gr5, ZND
30	86632285		1 ARM
31	621022		2 SPRING Compression
32	86580291		4 ADAPTER 1/8" - 27 x 1/4" - 28 Works On Flange 86590795
32	11787		4 FITTING 3/8"-24 Fem x 1/8" NPT Includes: 13362 Sleeve & 13367 Nut
33	86050275		2 LUBE NIPPLE Fitting, Self-Tapping, Internal Thread, 1/8"
34	9846836		AR PLASTIC-RUBBER TUBE 3.58mm ID x 1000mm L 3/16" x 39.3"
			-
35	263117		1 CABLE TIE 292.1mm L, Nylon, Black
36	140045		10 BELLEVILLE WASHER 10mm ID x 22mm OD x 1.6mm Thk

H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

HEADER DRIVE, CENTER

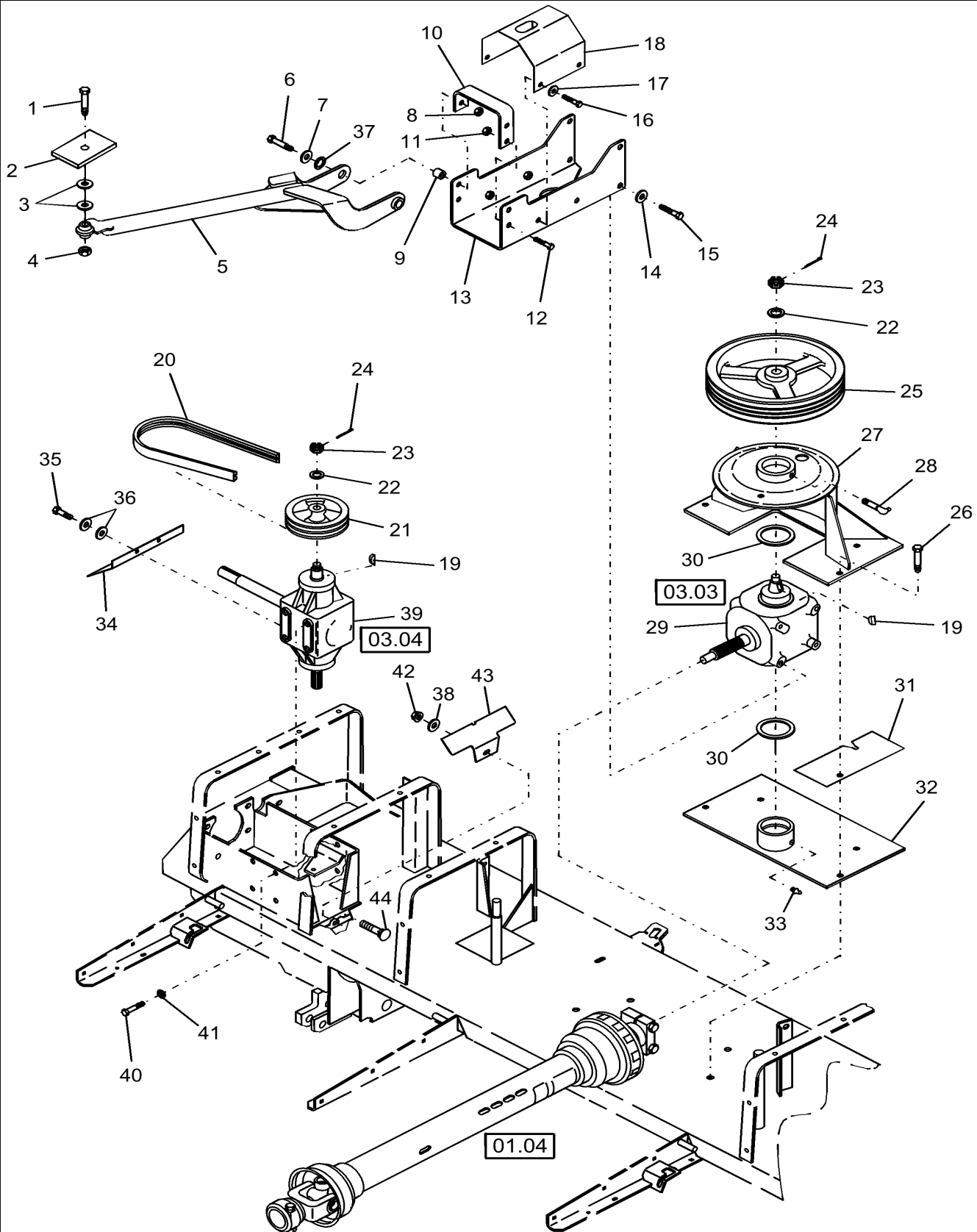


HEADER DRIVE, CENTER

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	86977759		1 BOLT Hex, 3/4" - 10 x 3-1/2", Gr 5
2	86538355		1 SPACER
3	87381		2 WASHER 0.81" ID x 1.47" OD x 0.13" Thk
4	280375		1 NUT 3/4" - 10, Gr C
5	86620449		1 TUBE 1243.60 mm L
6	87975		2 BOLT Hex, 1/2" - 13 x 2 1/4", Gr 5
7	695335		2 WASHER 12.95mm ID x 37.59mm OD x 4.75mm Thk 1/2"
8	86521610		2 FLANGE NUT Flg, 1/2" - 13
9	86631384		2 SPACER
10	87517038		1 BRACKET
11	86521605		1 FLANGE NUT 5/16" - 18, Gr 5
12	86521553		1 BOLT Hex, 5/16" - 18 x 1", Gr 5
13	86613683		1 CHANNEL
14	86513238		4 LOCK WASHER .515" ID x 1.070" OD x .120" Thk Belleville, 1/2"
15	9790143		4 BOLT Hex, 1/2" - 13 x 1", Gr 8, Full Thd
16	86521552		4 BOLT Hex, 5/16" - 18 x 3/4", Gr 5
17	322358		4 BELLEVILLE WASHER M8 Bolt Size x 18mm OD x 1.4mm Thk
18	86629780		1 COVER PTO
19	87122		2 WOODRUFF KEY #128, 5/16" x 2 1/8"
20	86627796		1 V-BELT 0.66" W x 147.00" L, 2 Ribs
21	86632261		1 PULLEY
22	672		2 WASHER 1-1/8"
23	49027		2 SLOTTED NUT Slotted, G2, NF 1"-20
24	86523955		2 COTTER PIN 1/8" x 2"
25	86632255		2 PULLEY
26	86521615		4 BOLT Hex, 1/2" - 13 x 1-1/2", Gr 5
27	86641961		1 SUPPORT
28	84251		1 LUBE NIPPLE 30 Degree, 1/8" NPT x 2 5/64" lg

H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

HEADER DRIVE, CENTER

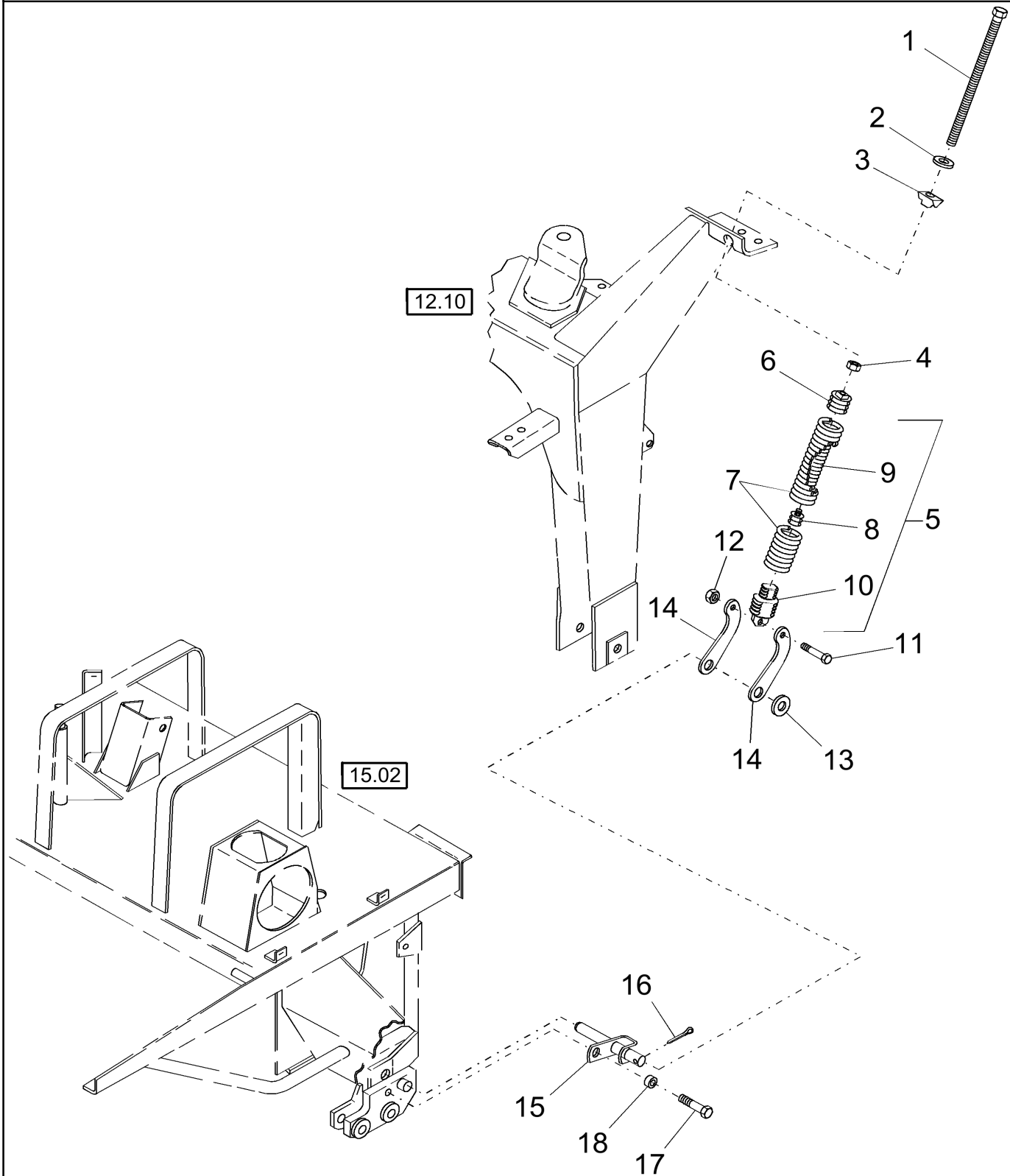


HEADER DRIVE, CENTER

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
29	86572192		1 GEARBOX Pivot
29	86572192R		1 REMAN-GEARBOX GEARBOX Reman for New PN 86572192
29	86572192C		1 CORE-GEARBOX GEARBOX Return Number
30	86523854		2 THRUST WASHER Nylon, 3-1/2"
31	86632259		AR SHIM 0.83/0.99mm
31	84217031		AR SHIM 0.53/0.69mm
32	86632258		1 PLATE
33	87414		1 LUBE NIPPLE 1/4" - 28 NPT
34	86632263		1 SHIELD
35	120103		2 BOLT M8 x 1.25 x 16mm, CI 8.8
36	80664		4 WASHER 0.38" ID x 0.88" OD x 0.08" Thk
37	26129		2 WASHER 25.8mm ID x 39.69mm OD x 0.99mm Thk
38	140045		1 BELLEVILLE WASHER 10mm ID x 22mm OD x 1.6mm Thk
39	86518543		1 GEARBOX Bevel, Pivot
39	86518543R		1 REMAN-GEARBOX GEARBOX H7450 Discbine Pivot Tongue MC
39	86518543C		1 CORE-GEARBOX GEARBOX Return Number
40	280319		8 BOLT Hex, 5/8" - 11 x 1 1/4", Gr 5, Full Thd
41	140048		8 BELLEVILLE WASHER M16 Bolt Size x 32mm OD x 2.8mm Thk
42	86521606		1 FLANGE NUT Hex, 3/8" - 16, Gr 5
43	86629762		1 SHIELD
44	88682		1 CARRIAGE BOLT Short Nk, 3/8" - 16 x 1", Gr 5

H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

HEADER SPRINGS



HEADER SPRINGS

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	86524072		2 THREADED ROD
2	130358		2 WASHER 16.28mm ID x 38.35mm OD x 4.11mm Thk Hardened, 5/8"
3	694420		2 PIVOT Spring
4	280374		2 NUT Hex, 5/8" - 11, Gr 5
5	86524022		2 SPRING Includes: Ref. 6 - 10
6	621922		2 SPRING NUT Spring, Outer
7	86511080		2 SPRING
8	621920		2 SPRING NUT Spring, Inner
9	86511081		2 SPRING
10	86516325		2 SPRING NUT Spring, Bottom
11	88556		2 BOLT Hex, 5/8" - 11 x 2 1/4", Gr 5
12	86521611		2 FLANGE NUT Flg, 5/8" - 11
13	27373		2 WASHER 29.37mm ID x 50.8mm OD x 3.17mm Thk
14	86629713		4 CONNECTING LINK
15	86522799		2 PIN
16	88182		2 COTTER PIN 1/4" OD x 2" L
17	86521614		2 BOLT Hex, 1/2" - 13 x 1-1/4", Gr 5
18	167381		2 SPACER

H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

14.09

01

p1

5/2021

KIT BUSHING CUTTER BAR



14.09

01

p1

5/2021

KIT BUSHING CUTTER BAR

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	87298426		1 KIT Incl 2 - 6
2	81821513		1 SNAP RING 1 5/8" OD x 0.065" Thk
3	87659928		1 BUSHING 25.4mm ID x 36.5mm OD x 22.23mm L
4	86557260		1 SPECIAL NUT Hex, 3/4" - 10 Nyl Lock Gr 5
5	86571960		1 BOLT
6	87414		1 LUBE NIPPLE 1/4" - 28 NPT

H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

14.10

01

p1

5/2021

KIT LIFTER DISC MOWER CW



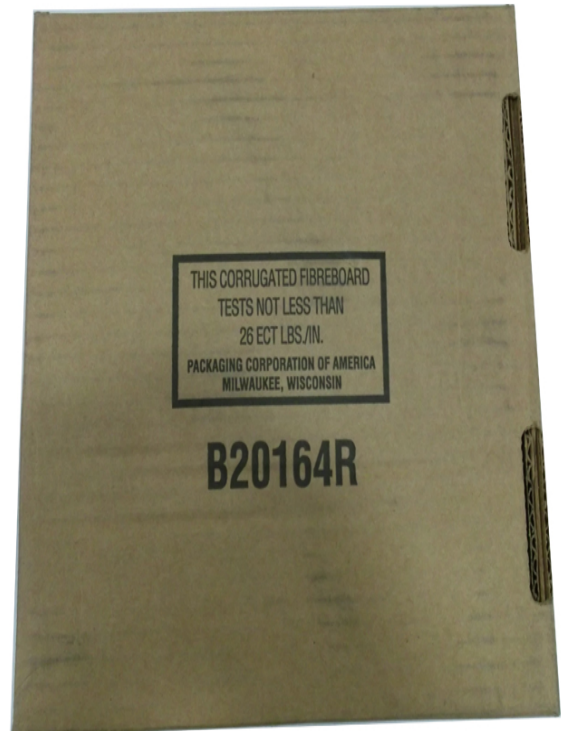
Front view



Kit view



Inner view



Rear view

14.10

01

p1

5/2021

KIT LIFTER DISC MOWER CW

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	87298446		1 KIT Incl 2 - 8
2	87643763		1 INSTRUCTION
3	80700		4 WASHER 0.56" ID x 1.38" OD x 0.11" Thk
4	86515926		4 FLANGE BOLT Hex, 1/2" - 13 x 1.75", Gr 8
5	86544265		4 FLANGE NUT Flg, 1/2"-13, G8
6	86596673		4 CROP LIFTER
7	87040886		4 BOLT
8	87725066		4 NUT

H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

14.11

01

p1

5/2021

KIT CUTTER BAR BOLT BUSHING STARTING JULY1, 2009 SERIAL NUMBER Y9N083777



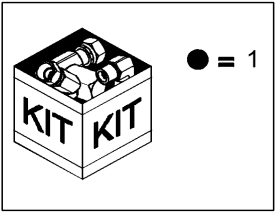
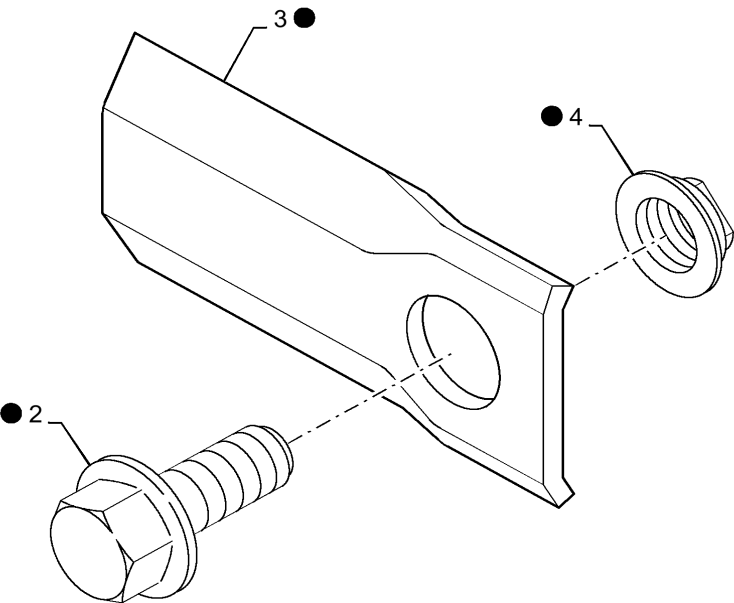
14.20

01

p1

5/2021

KIT KNIFE ROCK CONDITION DISCMOWER W/ HARDWARE WITH LIFTERS



14.20

01

p1

5/2021

KIT KNIFE ROCK CONDITION DISCMOWER W/ HARDWARE WITH LIFTERS

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	87297013A		1 KIT Incl 2 - 4
2	86515925		2 FLANGE BOLT Hex, 1/2" - 13 x 1", Gr 8
3	86532078		2 KNIFE
4	87725066		2 NUT

H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

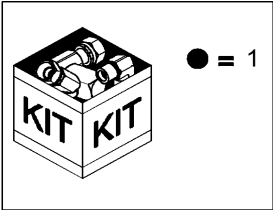
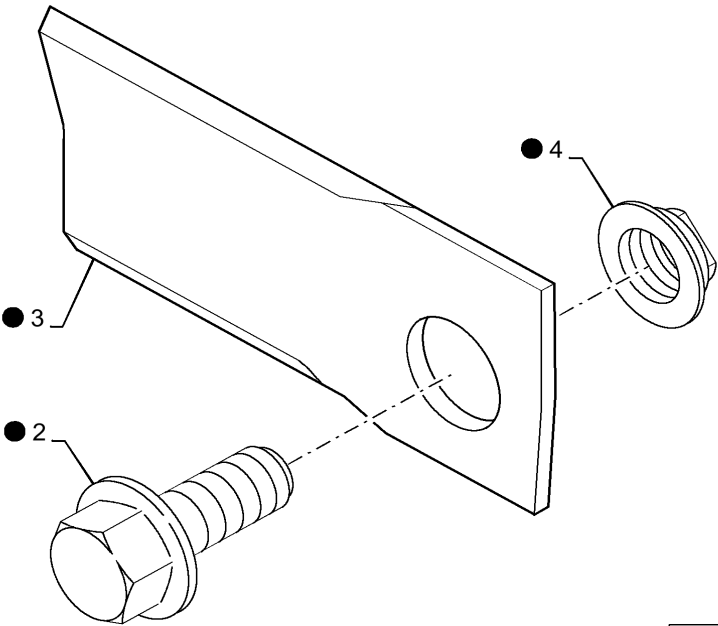
14.21

01

p1

5/2021

KIT KNIFE DISCMOWER CW W/ HARDWARE WITH LIFTERS



14.21

01

p1

5/2021

KIT KNIFE DISCMOWER CW W/ HARDWARE WITH LIFTERS

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	87297015A		1 KIT Incl 2 - 4
2	86515925		2 FLANGE BOLT Hex, 1/2" - 13 x 1", Gr 8
3	86621872		2 BLADE
4	87725066		2 NUT

H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

14.23

p1

5/2021

KIT KNIFE , DMC 2CCW SM14DEG W/HARDWARE



14.23

p1

5/2021

KIT KNIFE , DMC 2CCW SM14DEG W/HARDWARE

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		48186079		1	KNIFE Incl 2 - 4
2		86515926		2	FLANGE BOLT Hex, 1/2" - 13 x 1.75", Gr 8
3		48054136		2	KNIFE BLADE CCW 14 Degree 14Deg CCW
4		87725066		2	NUT

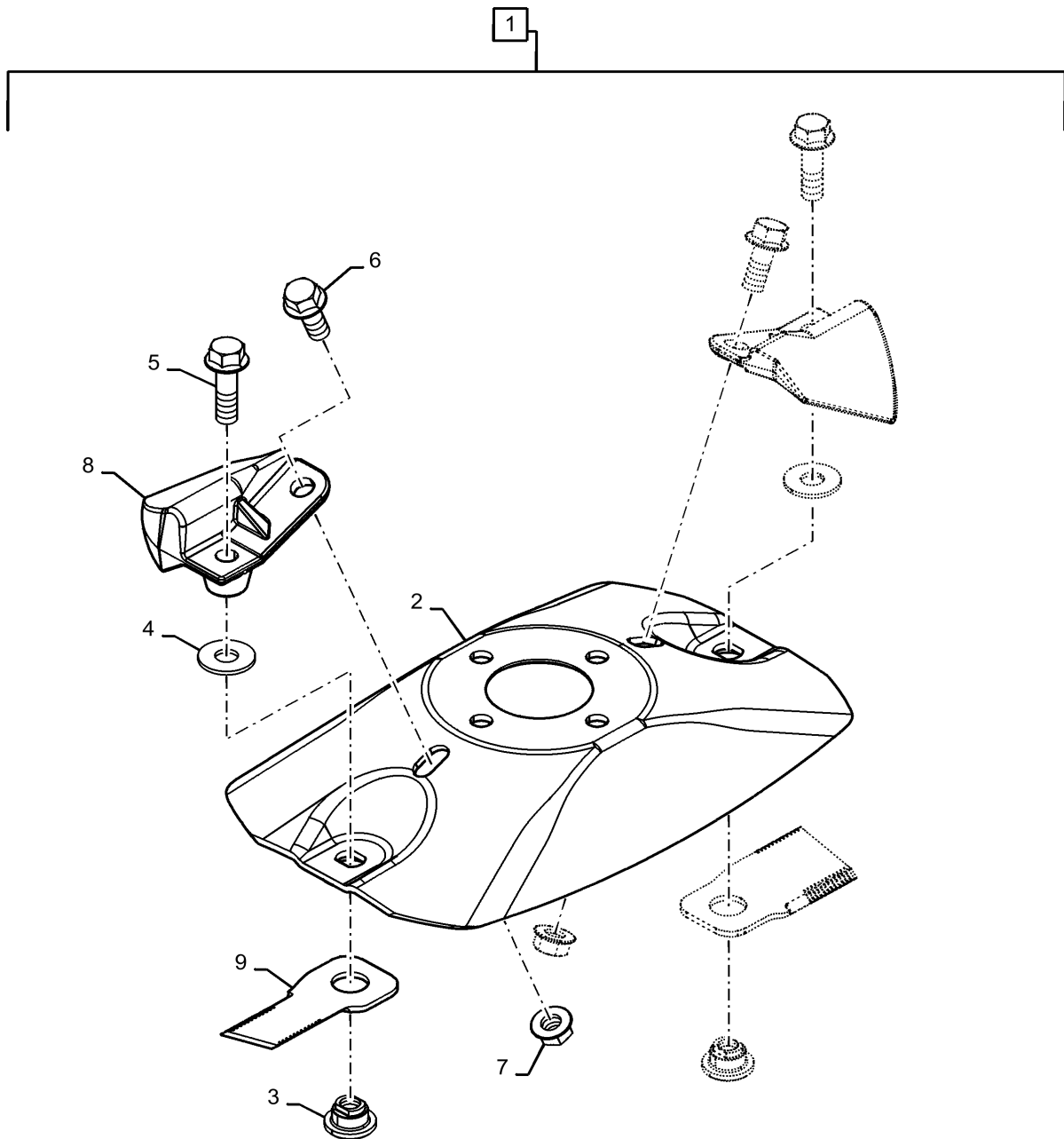
H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

14.25

p1

5/2021

DISC, ASSY W/LIFTERS 14D-OS CW



14.25

p1

5/2021

DISC, ASSY W/LIFTERS 14D-OS CW

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	48148547		1 DISC Incl 2 - 9
2	87646406		1 DISC
3	87725066		2 NUT
4	80700		2 WASHER 0.56" ID x 1.38" OD x 0.11" Thk
5	86515926		2 FLANGE BOLT Hex, 1/2" - 13 x 1.75", Gr 8
6	87040886		2 BOLT
7	86544265		2 FLANGE NUT Flg, 1/2"-13, G8
8	86596673		2 CROP LIFTER CW
9	48054138		2 KNIFE CW, 14 Degree, Serrated 4 OS 14 Deg CW

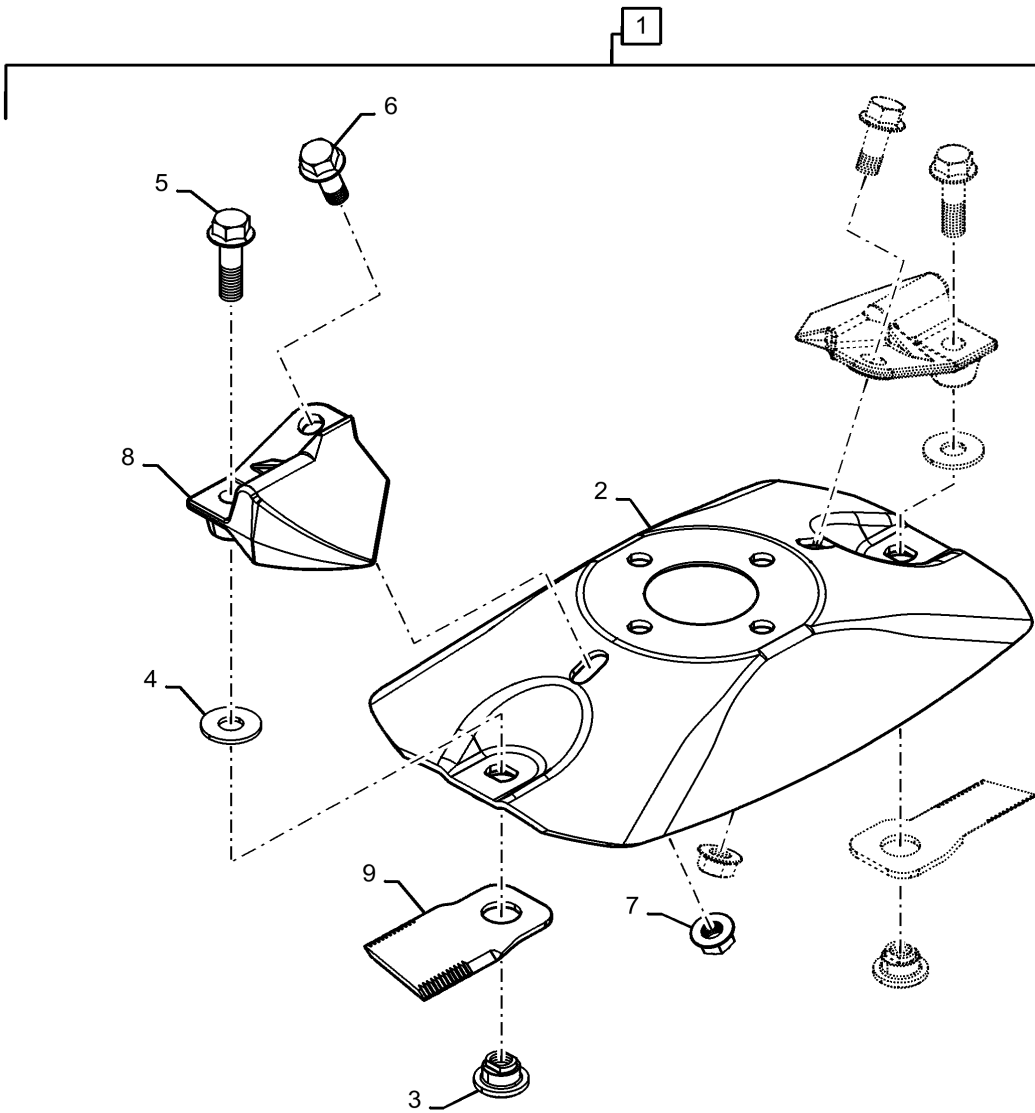
H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

14.26

p1

5/2021

DISC, ASSY W/LIFTERS 14D-OS CCW



14.26

p1

5/2021

DISC, ASSY W/LIFTERS 14D-OS CCW

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	48148548		1 KIT Incl 2 - 9
2	87646406		1 DISC
3	87725066		2 NUT Knife
4	80700		2 WASHER 0.56" ID x 1.38" OD x 0.11" Thk
5	86515926		2 FLANGE BOLT Hex, 1/2" - 13 x 1.75", Gr 8
6	87040886		2 BOLT
7	86544265		2 FLANGE NUT Flg, 1/2"-13, G8
8	86596674		2 CROP LIFTER NSS, ORDER KIT CCW
9	48054139		2 KNIFE CCW, 14 Degree, Serrated 14DEG CCW

H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

14.27

p1

5/2021

DISC ASSY, W/LIFTERS 14D CW



14.27

p1

5/2021

DISC ASSY, W/LIFTERS 14D CW

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		48148500		1 DISC Incl 2 - 9
2		87398661		1 DISC
3		87725066		2 NUT Knife
4		80700		2 WASHER 0.56" ID x 1.38" OD x 0.11" Thk
5		86515926		2 FLANGE BOLT Hex, 1/2" - 13 x 1.75", Gr 8
6		87040886		2 BOLT
7		86544265		2 FLANGE NUT Flg, 1/2"-13, G8
8		86596673		2 CROP LIFTER CW
9		48054133		2 KNIFE BLADE CW 14 Degree 14 Deg CW

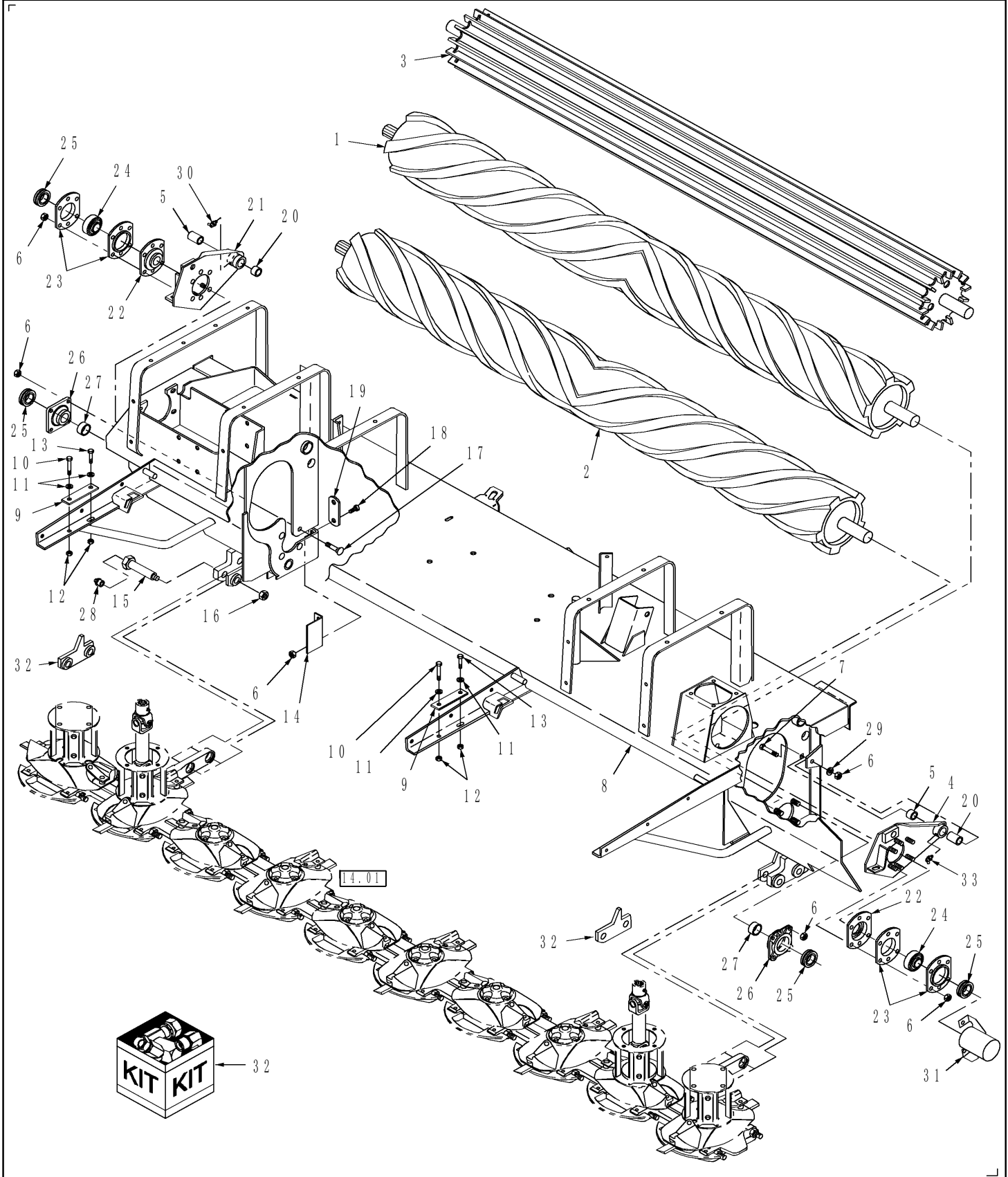
H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

SECTION INDEX

CROP CONDITIONING

15.02	01	CONDITIONER ROLLS
15.02	02	CONDITIONER ROLLS, ASN YBN088048
15.03		CONDITIONER DRIVE COMPONENTS
15.04		ROLL TENSION COMPONENTS
15.05		CONDITIONER DRIVE SHAFTS

CONDITIONER ROLLS



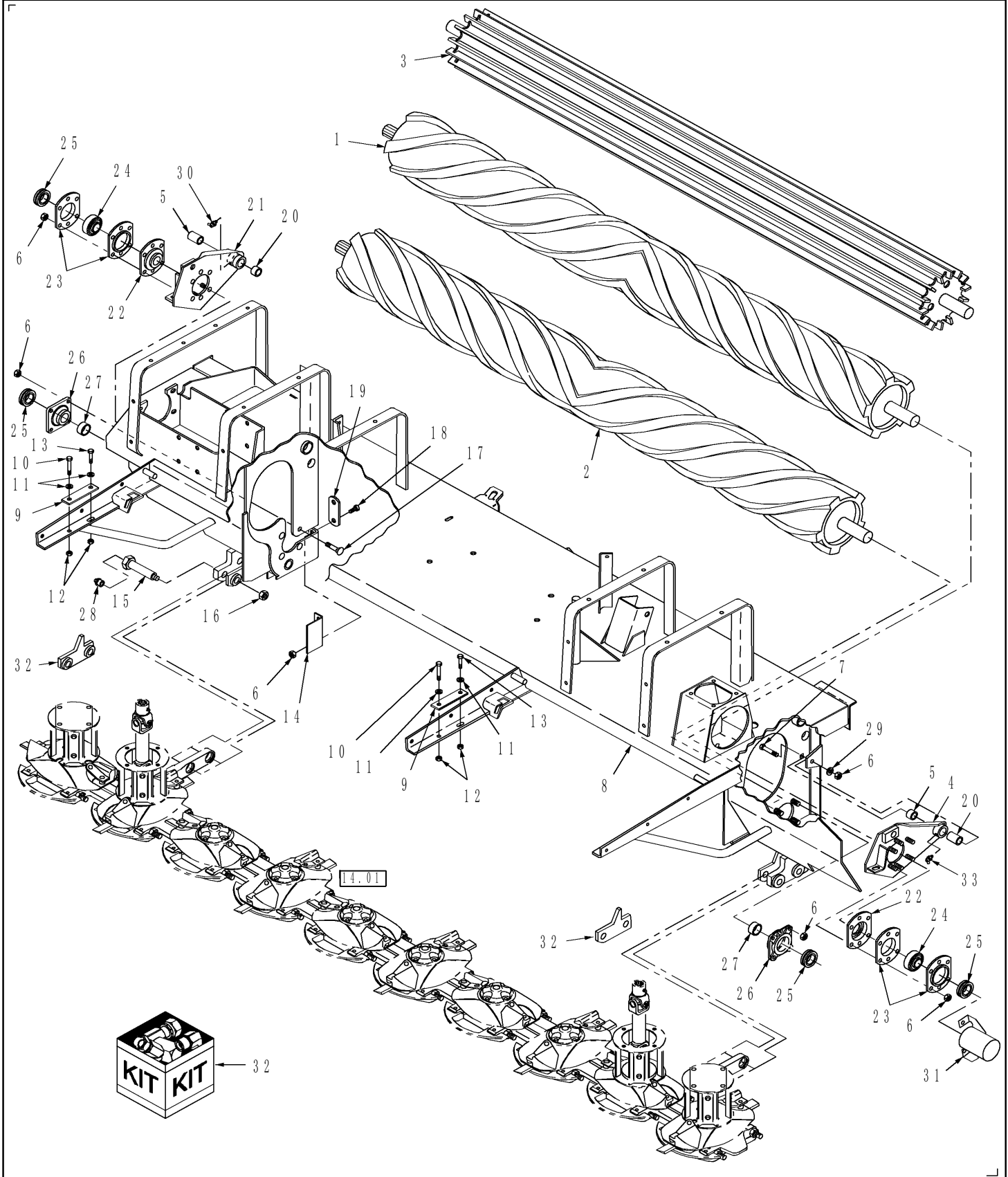
CONDITIONER ROLLS

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		87489875		1 ROLL Chevron Rubber Upper
1		84392692		1 ROLL 263.5mm OD x 2798.24mm L Chevron Rubber Upper
2		87490270		1 ROLL Rubber, Lower
2		84392701		1 ROLL Rubber, Lower
2		84392701R		1 REMAN-ROLLER RUBBER ROLL CHEVRON 10 Rubber, Lower
2		84392701C		1 CORE-ROLLER RUBBER ROLL CHEVRON 10 Return Number
3	1	86594327		2 ROLL Steel, Slatted, DO NOT INTERMIX WITH RUBBER ROLLS
4		87056485		1 ARM ASSY. Roll, LH, Includes: Ref. 5
5		86540342		4 BUSHING 30.15mm ID x 36.41mm OD x 19.05mm L
6		86521607		24 FLANGE NUT Flg, 1/2" - 13, Gr 5
7		280818		2 CARRIAGE BOLT Sq Nk, 1/2" - 13 x 3", Gr 5
8		86629886		1 FRAME Header
9		849495		4 RUBBER PAD
10		88275		4 BOLT Hex, 5/16" - 18 x 1-1/2", Gr 5
11		80664		8 WASHER 0.38" ID x 0.88" OD x 0.08" Thk
12		9823743		8 FLANGE NUT Flg, 5/16" - 18
13		86521553		4 BOLT Hex, 5/16" - 18 x 1", Gr 5
14		87549208		1 ANGLE
15		86571960		4 BOLT Cutterbar Mounting
15		87721979		4 BOLT Bayonet 1/4" - 20 Cutterbar Mounting
16		86557260		4 SPECIAL NUT Hex, 3/4" - 10 Nyl Lock Gr 5 Special, Lock, 3/4"-10
17		280420		1 CARRIAGE BOLT Sq Nk, 1/2" - 13 x 1-1/2", Gr 5, Full Thd

(1) Refer To Service Bulletin 2000/7-H5 For Additional Parts And Installation Requirements

H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

CONDITIONER ROLLS



CONDITIONER ROLLS

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
18		86521614		2 BOLT Hex, 1/2" - 13 x 1-1/4", Gr 5
19		48324		1 PLATE Upper
20		9849929		2 SPACER
21		87055307		1 ARM Roll, RH, Includes: Ref. 5
22		86633047		2 SHROUD
23		86629969		4 FLANGE
24		84258416		2 BALL BEARING 34.92mm ID x 80mm OD x 25mm W
25		45393		4 COLLAR Lock 35 mm
26		86573043		2 BEARING ASSY
27		86573045		2 SPACER 34.6mm ID x 75.6mm OD x 33.8mm L
28		87414		4 LUBE NIPPLE 1/4" - 28 NPT
29		86513238		2 LOCK WASHER .515" ID x 1.070" OD x .120" Thk Belleville, 1/2"
30		87569		2 LUBE NIPPLE 45 Degree, 1/4" NPT x 4/5" L, Drive
31	1	86607882		2 TUBE 115 mm L
32		86565127		1 KIT Cutterbar Support, Includes: (1) LH Support & (1) RH Support

(1) ONLY Used With Steel Rolls. Attaches With Existing Hardware

H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

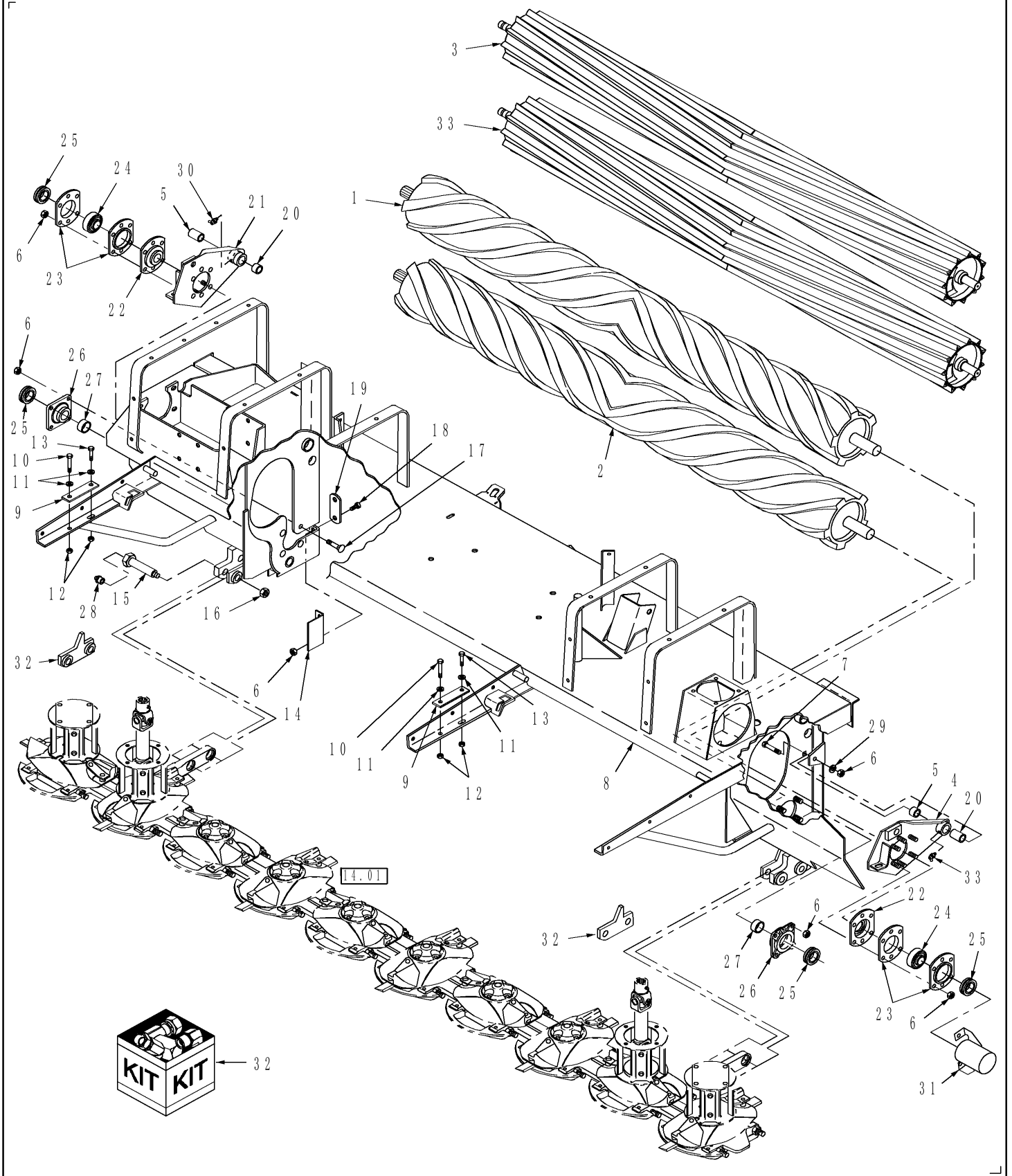
15.02

02

p1

5/2021

CONDITIONER ROLLS, ASN YBN088048



15.02

02

p1

5/2021

CONDITIONER ROLLS, ASN YBN088048

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	87489875		1 ROLL Rubber, Upper
1	84392692		1 ROLL 263.5mm OD x 2798.24mm L Rubber, Upper
1	84392692R		1 REMAN-ROLLER RUBBER ROLL CHEVRON 10 Rubber, Upper
1	84392692C		1 CORE-ROLLER RUBBER ROLL CHEVRON 10 Return Number
2	87490270		1 ROLL Rubber, Lower
2	84392701		1 ROLL Rubber, Lower
2	84392701R		1 REMAN-ROLLER RUBBER ROLL CHEVRON 10 Rubber, Lower
2	84392701C		1 CORE-ROLLER RUBBER ROLL CHEVRON 10 Return Number
3	84294055		2 ROLL Steel, Chevron, Upper
4	87056485		1 ARM ASSY. Roll, LH, Includes: Ref. 5
5	86540342		4 BUSHING 30.15mm ID x 36.41mm OD x 19.05mm L
6	86521607		24 FLANGE NUT Flg, 1/2" - 13, Gr 5
7	280818		2 CARRIAGE BOLT Sq Nk, 1/2" - 13 x 3", Gr 5
8	86629886		1 FRAME Header
9	849495		4 RUBBER PAD
10	88275		4 BOLT Hex, 5/16" - 18 x 1-1/2", Gr 5
11	80664		8 WASHER 0.38" ID x 0.88" OD x 0.08" Thk
12	9823743		8 FLANGE NUT Flg, 5/16" - 18
13	86521553		4 BOLT Hex, 5/16" - 18 x 1", Gr 5
14	87549208		1 ANGLE
15	86571960		4 BOLT Cutterbar Mounting
15	87721979		4 BOLT Bayonet 1/4" - 20 Cutterbar Mounting
16	86557260		4 SPECIAL NUT Hex, 3/4" - 10 Nyl Lock Gr 5 Special, Lock, 3/4"-10

H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

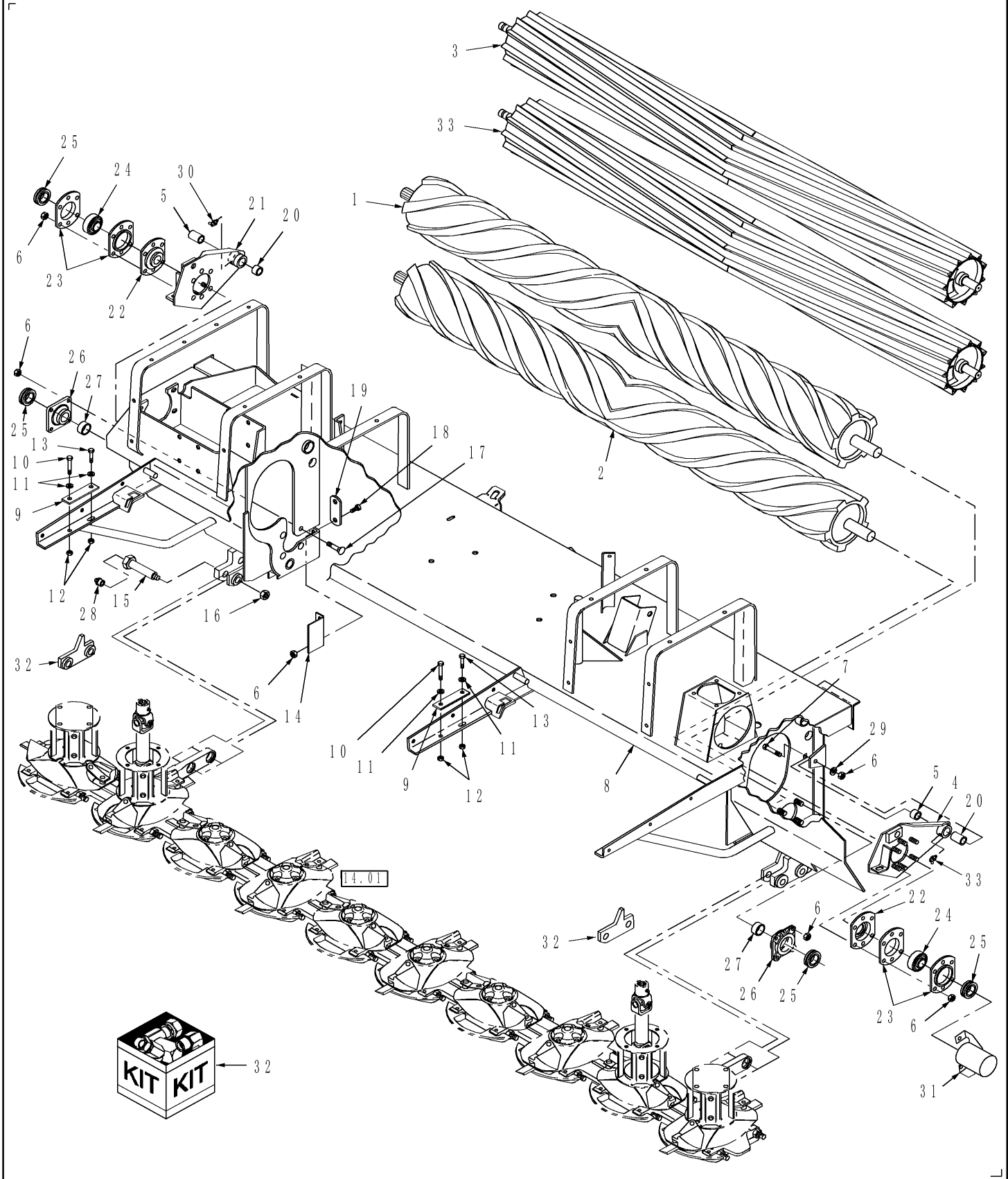
15.02

02

p2

5/2021

CONDITIONER ROLLS, ASN YBN088048



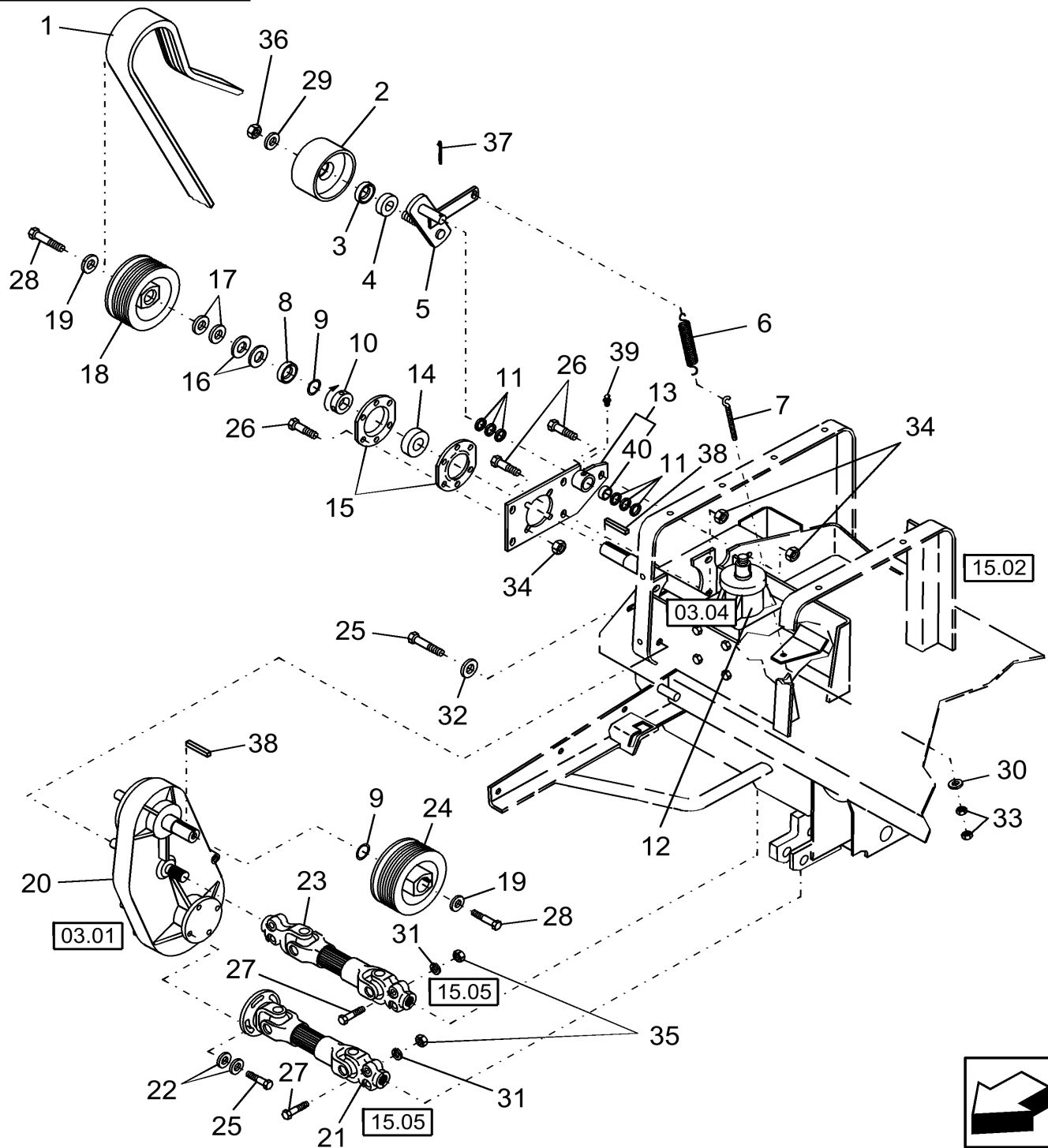
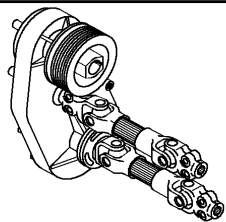
CONDITIONER ROLLS, ASN YBN088048

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
17		280420		1 CARRIAGE BOLT Sq Nk, 1/2" - 13 x 1-1/2", Gr 5, Full Thd
18		86521614		2 BOLT Hex, 1/2" - 13 x 1-1/4", Gr 5
19		48324		1 PLATE Upper
20		9849929		2 SPACER
21		87055307		1 ARM Roll, RH, Includes: Ref. 5
22		86633047		2 SHROUD
23		86629969		4 FLANGE
24		84258416		2 BALL BEARING 34.92mm ID x 80mm OD x 25mm W
25		45393		4 COLLAR Lock 35 mm
26		86573043		2 BEARING ASSY
27		86573045		2 SPACER 34.6mm ID x 75.6mm OD x 33.8mm L
28		87414		4 LUBE NIPPLE 1/4" - 28 NPT
29		86513238		2 LOCK WASHER .515" ID x 1.070" OD x .120" Thk Belleville, 1/2"
30		87569		2 LUBE NIPPLE 45 Degree, 1/4" NPT x 4/5" L, Drive
31	1	86607882		2 TUBE 115 mm L
32		86565127		1 KIT Cutterbar Support, Includes: (1) LH Support & (1) RH Support
33		84294053		1 ROLL Steel, Chevron, Lower

(1) ONLY Used With Steel Rolls. Attaches With Existing Hardware

H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

CONDITIONER DRIVE COMPONENTS

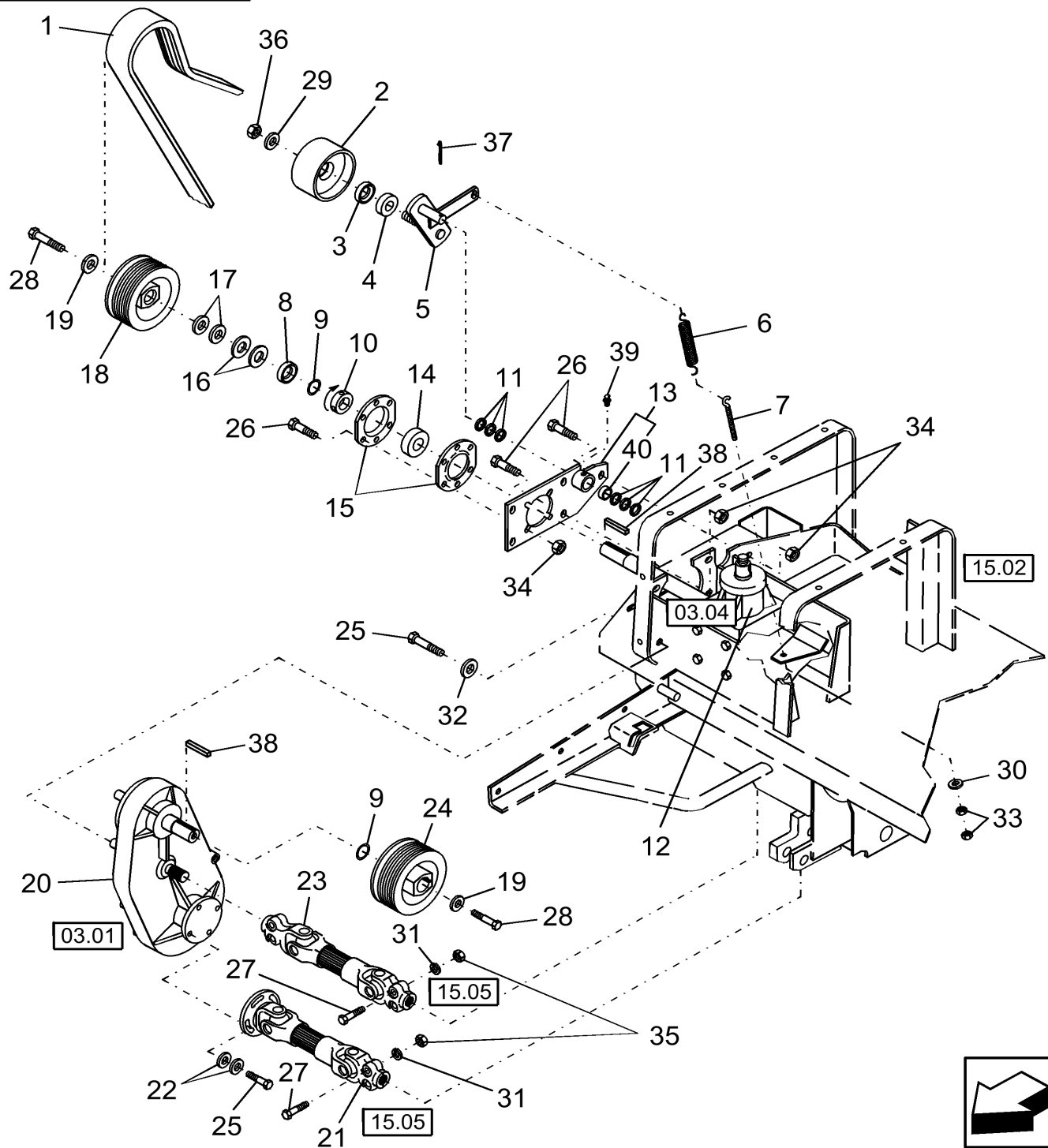
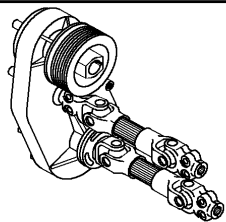


CONDITIONER DRIVE COMPONENTS

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	86627797		1 V-BELT 0.66" W x 54.20" L, 4 Ribs For 740 RPM Roll Speed Standard
2	86632727		1 IDLER
3	217994		1 SPACER 3/4" ID x 1" OD x 1-1/4" L 3/4" ID x 1"x 1-1/4" Lg
4	87029275		2 BEARING 19mm ID x 45.2mm OD x 15.5mm W
5	86632284		1 ARM
6	86572215		1 SPRING Extension, 25.58mm OD x 240.18mm L
7	36835		1 EYEBOLT Eye, 3/8" - 16 x 6-1/2" Gr 2 G2, 3/8"-16 x 6-1/2"
8	86510186		1 SPACER
9	626286		2 SNAP RING 1-1/2", Int Ext, 1.50"
10	52444		1 COLLAR 38.2mm ID x 60.33mm OD x 18.3mm Thk & Set Screw
11	26402		6 WASHER 25.8mm ID x 38.1mm OD x 1.7mm Thk
12	86518543		1 GEARBOX Bevel
12	86518543R		1 REMAN-GEARBOX GEARBOX H7450 Discbine Pivot Tongue Disc MC
12	86518543C		1 CORE-GEARBOX GEARBOX Return Number
13	86632943		1 PLATE
14	52443		1 BALL BEARING 38.1mm ID x 79.99mm OD x 22mm W
15	84523817		2 FLANGE
16	28691		4/AR WASHER 39mm ID x 60mm OD x 0.89mm Thk
17	28581		2/AR WASHER 38.9mm ID x 60.3mm OD x 3.5mm Thk
18	86632264		1 PULLEY 7" OD
19	574245		2 WASHER 16.76mm ID x 50.8mm OD x 6.35mm Thk Hardened, Special, M16
20	87567902		1 GEARBOX

H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

CONDITIONER DRIVE COMPONENTS



CONDITIONER DRIVE COMPONENTS

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
20	87567902R		1 REMAN-GEARBOX GEARBOX Remanufactured GEARBOX
20	87567902C		1 CORE-GEARBOX GEARBOX Return Number, GEARBOX
21	87564986		1 PTO Drive Shaft, Flanged
22	65319		8 WASHER 13.1mm ID x 25.4mm OD x 3.68mm Thk
23	87564987		1 PTO Drive Shaft
24	86632265		1 SHEAVE 6" OD, For 740 RPM Roll Speed (Standard)
25	87909		9 BOLT Hex, 1/2" - 13 x 1", Gr 5
26	86521614		9 BOLT Hex, 1/2" - 13 x 1-1/4", Gr 5
27	88009		6 BOLT Hex, 1/2" - 20 x 2 1/4", Gr 5
28	9627896		2 BOLT Hex, 5/8" - 11 x 1-3/4", Gr 5
29	86512328		1 WASHER 19.46mm ID x 35.05mm OD x 3.43mm Thk
30	80702		1 WASHER 0.44" ID x 1" OD x 0.08" Thk
31	80679		6 LOCK WASHER 1/20.507 CST ZND
32	86513238		5 LOCK WASHER .515" ID x 1.070" OD x .120" Thk Belleville, 1/2"
33	9628503		2 NUT 3/8" - 16, Gr 5
34	86521607		9 FLANGE NUT Flg, 1/2" - 13, Gr 5
35	280963		6 NUT Nut, 1/2-20 GR 5 ZND
36	280375		1 NUT 3/4" - 10, Gr C
37	87398		1 COTTER PIN 3/16" OD x 1-1/4" OAL
38	87485		2 KEY 50.8mm OAL x 7.96mmThk 5/16" Sq x 2"
39	87569		1 LUBE NIPPLE 45 Degree, 1/4" NPT x 4/5" L, Drive
40	27767		2 BUSHING

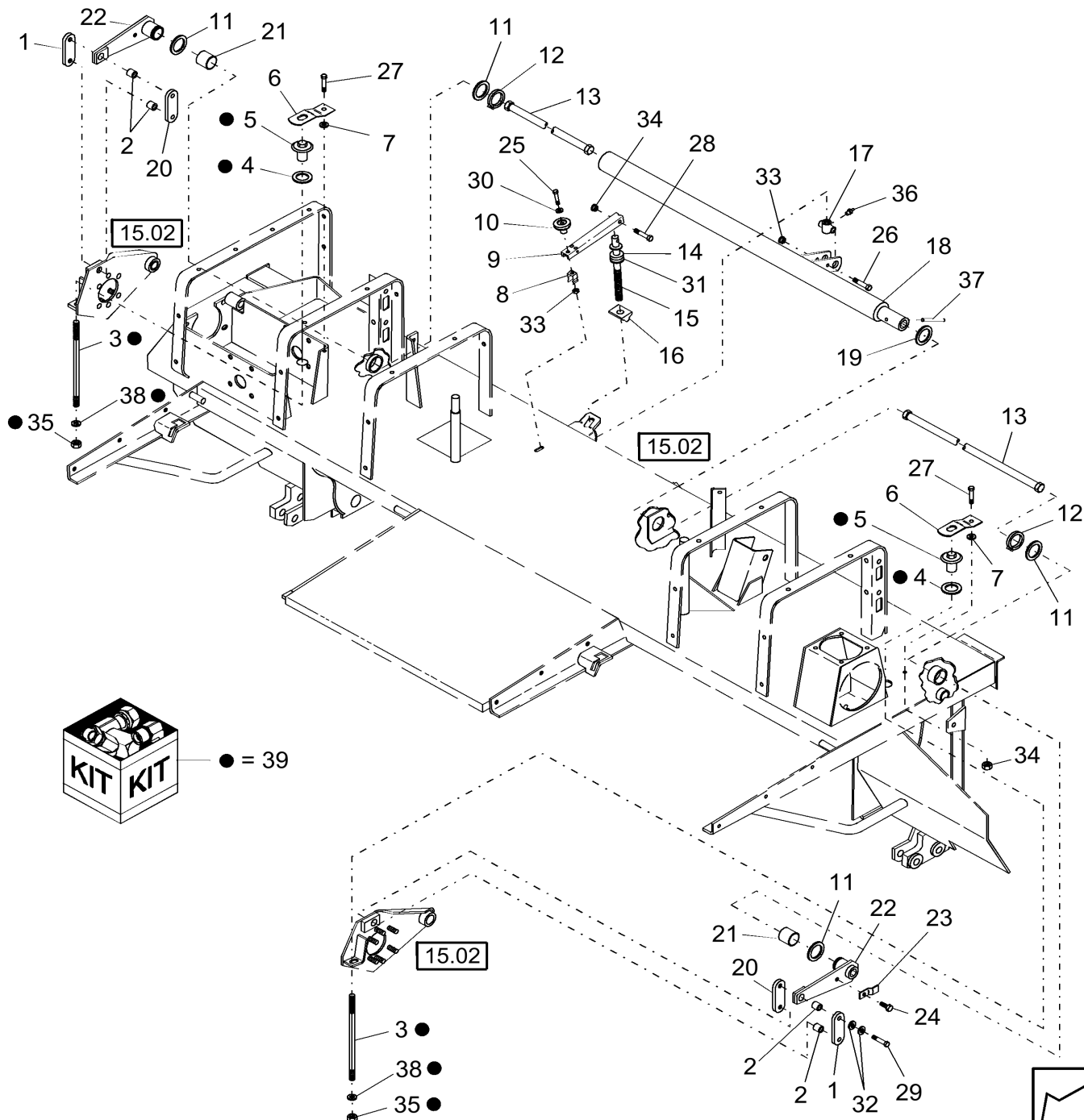
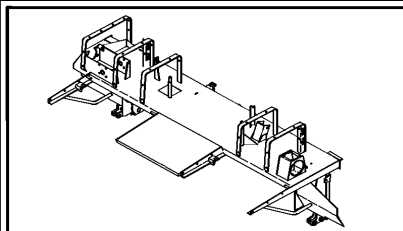
H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

15.04

p1

5/2021

ROLL TENSION COMPONENTS



ROLL TENSION COMPONENTS

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	86631385		2 CONNECTING LINK
2	86631384		4 SPACER
3	87038520		2 ROD 362mm L 3/4"-10 x 14-1/4"
4	9849882		2 WASHER 38mm ID x 65mm OD x 6.35mm Thk Nylon, 1-7/16"
5	87038521		2 NUT 3/4"-10
6	86538387		2 RETAINER
7	215588		2 WASHER Nylon, 3/8"
8	223162		1 CLIP Spring
9	86630976		1 HANDLE
10	33781		1 KNOB
11	58821		4/AR WASHER 45.24mm ID x 56.36mm OD x 1.65mm Thk
12	11487		2 SNAP RING 1.75", Ext
13	144385		2 TORSION BAR 1.00" OD x 53" L
14	9801922		1 THRUST BEARING 19.25mm ID x 35.97mm OD x 11.76mm W Thrust
15	86506799		1 ROD 3/4" - 10
16	625098		1 PIVOT Spring
17	9622890		1 NUT Lift, 3/4"-10
18	87349309		1 TUBE 558 mm L Roll Torsion
19	67517		2/AR WASHER
20	86631386		2 CONNECTING LINK
21	213346		2 BUSHING 44.78mm ID x 49.61mm OD x 41.27mm L
22	86632454		2 ARM
23	289688		2 CLIP
24	86521552		2 BOLT Hex, 5/16" - 18 x 3/4", Gr 5
25	88346		1 BOLT Hex, 5/16" - 18 x 2-1/2", Gr 5
26	87626		1 BOLT Hex, 5/16" - 18 x 2-3/4", Gr 5
27	9628510		2 BOLT Hex, 3/8" - 16 x 3/4", Gr 5
28	86523775		1 BOLT Hex, 3/8" - 16 x 1-1/2", Gr 5

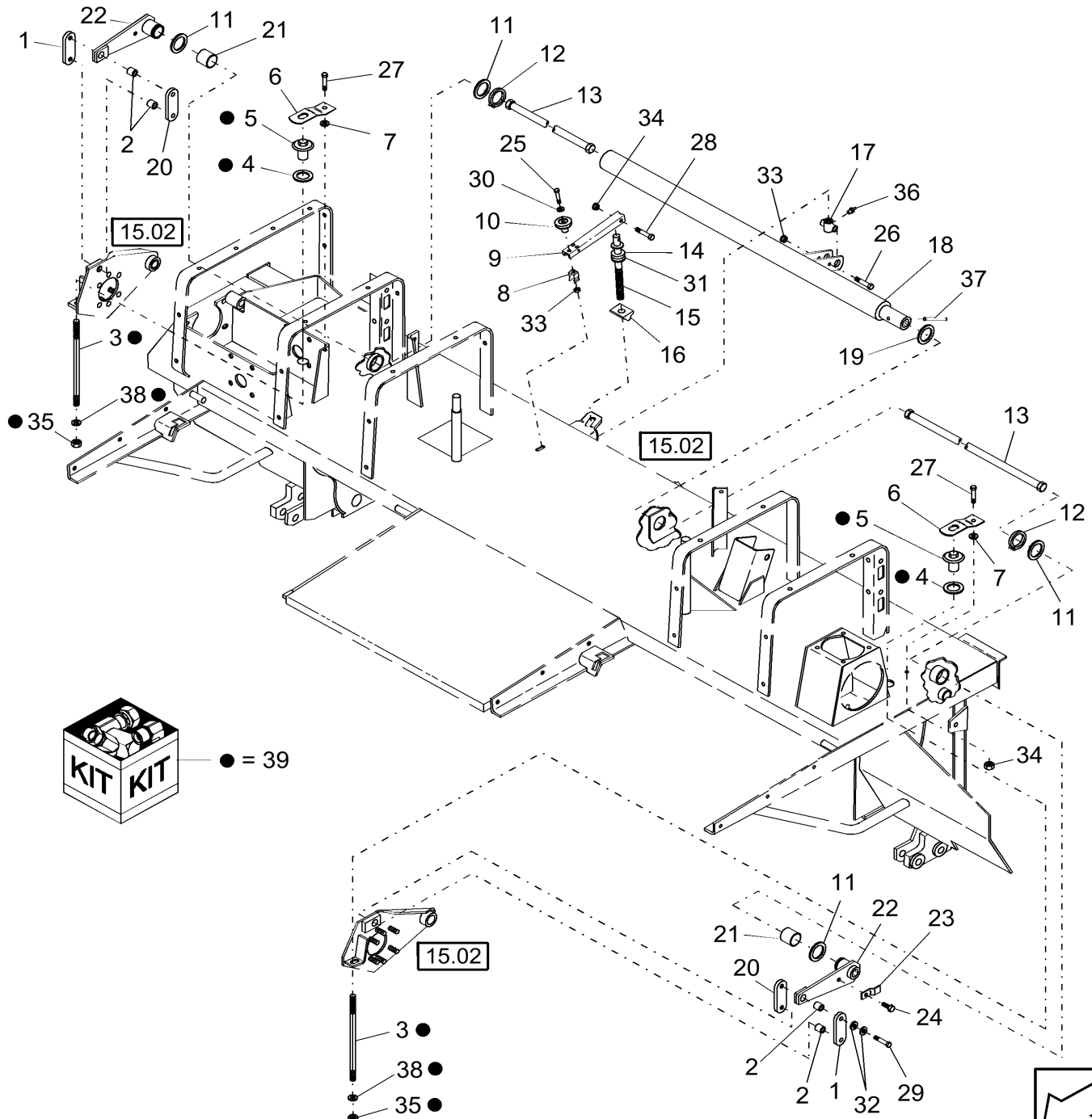
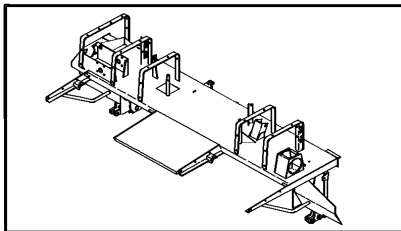
H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

15.04

p2

5/2021

ROLL TENSION COMPONENTS

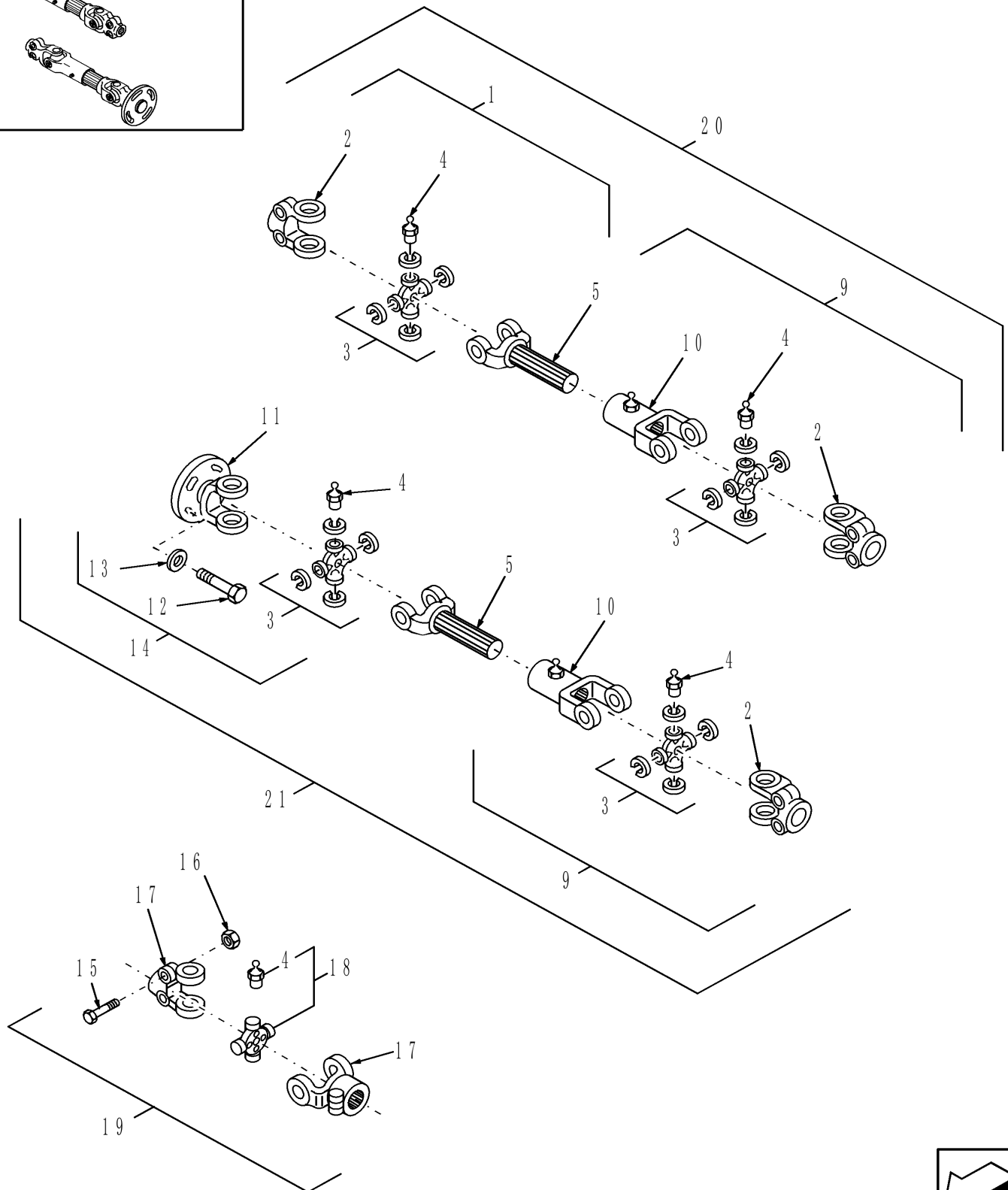
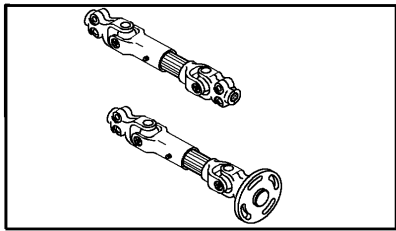


ROLL TENSION COMPONENTS

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
29	86521617		4 BOLT Hex, 1/2" - 13 x 2", Gr 5
30	80664		1 WASHER 0.38" ID x 0.88" OD x 0.08" Thk
31	86512328		1 WASHER 19.46mm ID x 35.05mm OD x 3.43mm Thk
32	262183		4 WASHER .530" ID x 1.125" OD x .183" Thk Flail
33	9823743		2 FLANGE NUT Flg, 5/16" - 18
34	86521609		3 FLANGE NUT Flg, 3/8" - 16
35	280375		2 NUT 3/4" - 10, Gr C
36	87414		1 LUBE NIPPLE 1/4" - 28 NPT
37	80599		1 GROOVED PIN 1/4" x 2-3/4", Type A
38	87021862		2 WASHER 19.8mm ID x 38.1mm OD x 4.76mm Thk Plated, 3/4"
39	87042133		1 REPAIR KIT

H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

CONDITIONER DRIVE SHAFTS



CONDITIONER DRIVE SHAFTS

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	86571222		1 PTO Includes: Ref. 2 thru 5
2	86507085		3 YOKE & Clamp
3	9847253		4 BEARING ASSY Includes: Ref. 4
4	87414		7 LUBE NIPPLE 1/4" - 28 NPT
5	86571226		2 YOKE & Shaft
6	88009		6 BOLT Hex, 1/2" - 20 x 2 1/4", Gr 5
7	80679		8 LOCK WASHER 1/20.507 CST ZND
8	280963		6 NUT Nut, 1/2-20 GR 5 ZND
9	86571224		2 PTO Includes: Ref. 2, 3, 4 & 10
10	86571225		2 YOKE Slip, Includes: Ref. 4
11	86533168		1 YOKE Flange
12	87909		4 BOLT Hex, 1/2" - 13 x 1", Gr 5
13	65319		8 WASHER 13.1mm ID x 25.4mm OD x 3.68mm Thk (1/2")
14	86571223		1 PTO Includes Ref. 3, 5, & 11
15	87974		2 BOLT Hex, 1/2" - 13 x 2 3/4", Gr 5
16	280431		2 NUT 1/2"-13, G5
17	87027863		2 YOKE & Clamp
18	86520904		1 BEARING ASSY 3.20" Cap to Cap, OD = 1.25" Spider, Includes: Ref. 4
19	87033945		1 KIT U-Joint, Includes: 15 (4), 16 (4), 17 (2) & 18
20	87564987		1 PTO Includes: Ref.'s 1, 2, 3, 5, 9, & 10
21	87564986		1 PTO Includes: Ref.'s 2, 3, 5, 9, 10, 11, & 14, H7450

H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

SECTION INDEX

ACCESSORIES

18.01	PAINTS
18.02	TIRE BUMPER EXTENSION KIT
18.03	ROLLING CROP DIVIDER
18.04	CROP DIVIDER KIT
18.05	CORNER MARKER KIT
18.06	CANE PADDLE KIT
18.07	NON-TRACTOR TOW BAR
18.08	ROLL DEFLECTOR KIT
18.09	BEARING, KIT
18.10	TALL DRUM KIT

PAINTS

ART

NOT

AVAILABLE

18.01

p1

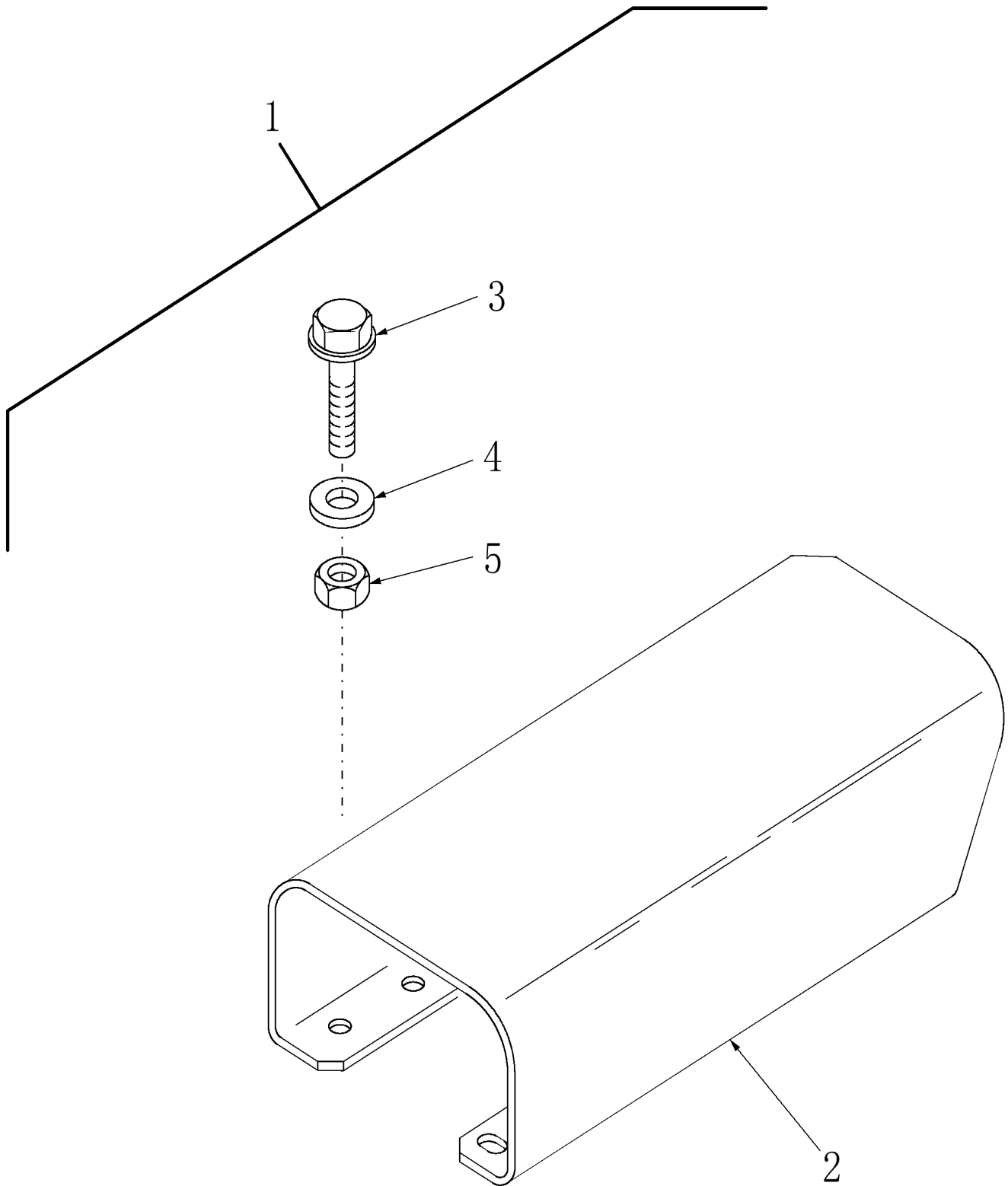
5/2021

PAINTS

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
	1	70780DS		AR PAINT RED - AEROSOL Enamel Aerosol, Red
	2	70365DS		AR PAINT RED - QUART Quart Can, Alkyd Enamel, Red
	3	70036DS		AR PAINT RED - GALLON Gallon Can, Alkyd Enamel, Red
	1	B96104DS		AR 400ML SPRAYCAN PAINT Aerosol Spray Aerosol, Dark Gray
	2	B96105DS		AR 1 LIT CAN PAINT Quart Quart, Dark Gray
	3	B96106DS		AR PAINT Gallon Gallon, Dark Gray
(1)	Sold in case lots of (6) 12 oz. cans.			
(2)	Sold in case lots of (4) quart cans.			
(3)	Sold in case lots of (2) gallon cans.			

H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

TIRE BUMPER EXTENSION KIT



18.02

p1

5/2021

TIRE BUMPER EXTENSION KIT

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		716422001		AR BUMPER Kit, Tire Bumper Extension. Includes: Ref. 2 - 5 & Instructions
2		86616987		2 EXTENSION Bumper
3		88062		8 BOLT Hex, 5/8" - 11 x 1-1/2", Gr 5
4		130358		16 WASHER 16.28mm ID x 38.35mm OD x 4.11mm Thk 5/8" I.D.
5		86521608		8 FLANGE NUT 5/8"-11 x 1.75, Gr5, ZND

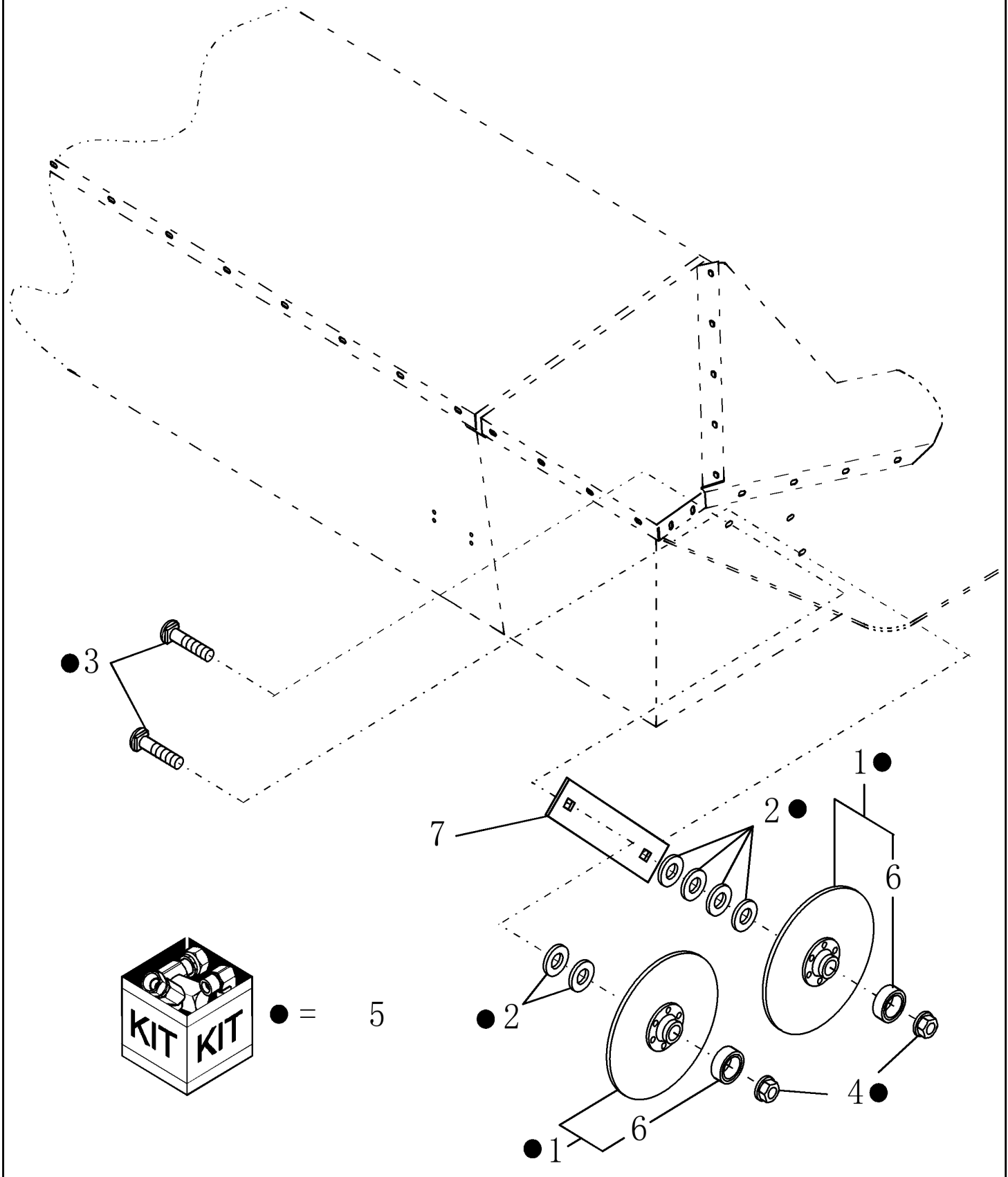
H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

18.03

p1

5/2021

ROLLING CROP DIVIDER



18.03

p1

5/2021

ROLLING CROP DIVIDER

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	86593111		2 DISC
2	87365		6 WASHER 0.66" ID x 1.31" OD x 0.1" Thk
3	280637		2 CARRIAGE BOLT Sht Sq Nk, 5/8" - 11 x 3", Gr 5
4	85700693		2 LOCK NUT 5/8" - 11, Gr C
5	87524917		AR CROP DIVIDER Kit, Roll Crop
6	86729879		AR BALL BEARING
7	86595506		1 PLATE

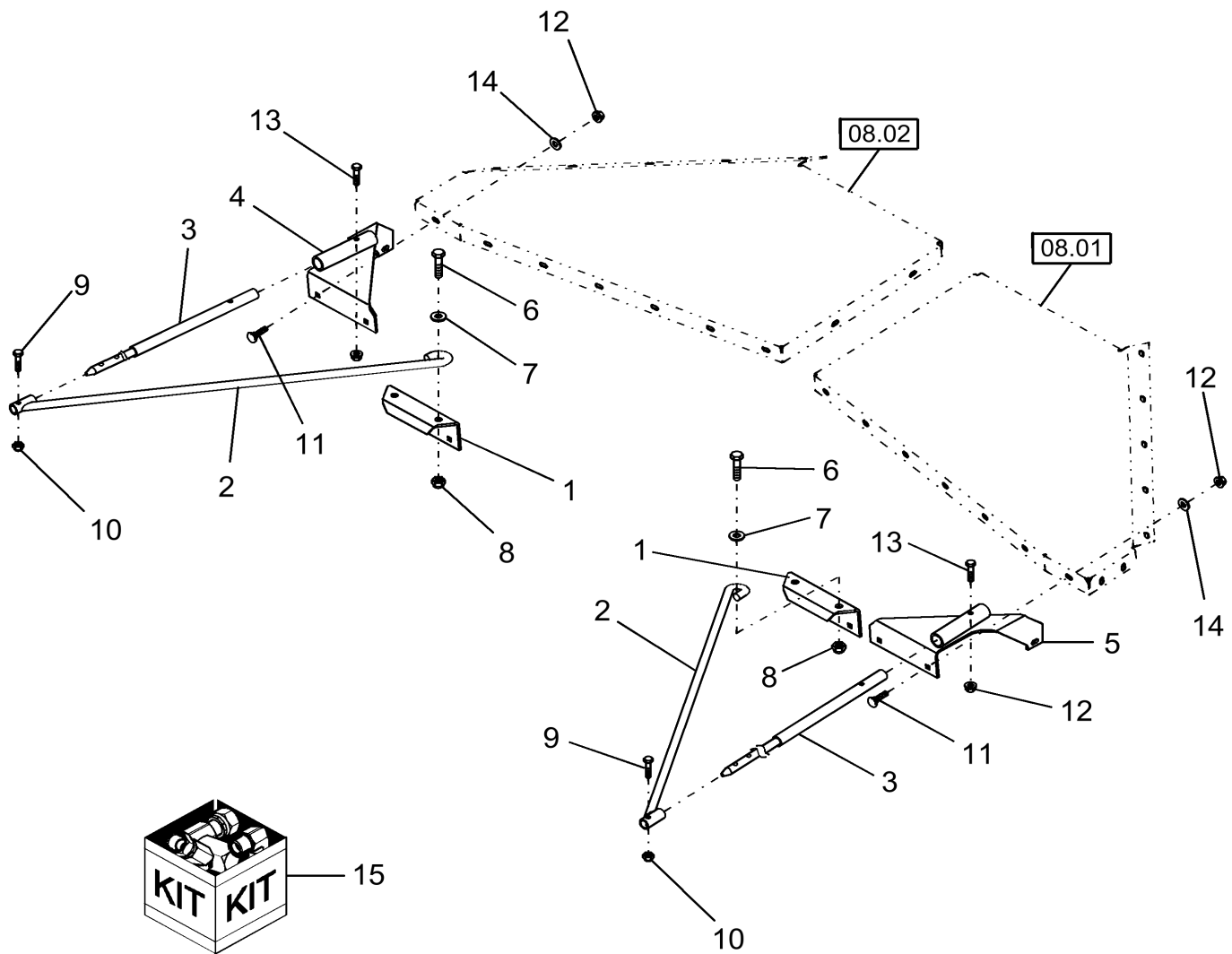
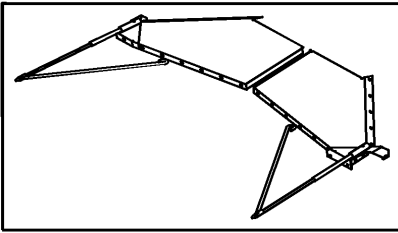
H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

18.04

p1

5/2021

CROP DIVIDER KIT



CROP DIVIDER KIT

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	86583520		2 BRACKET
2	86632781		2 BAR
3	86632783		2 DEFLECTOR
4	86583521		1 BRACKET RH
5	86583519		1 BRACKET LH
6	87689		2 BOLT 1/2"-13 x 1.813" OAL, Gr 5
7	80700		2 WASHER 0.56" ID x 1.38" OD x 0.11" Thk
8	88871		2 LOCK NUT 1/2" - 13, Gr C
9	87657		2 BOLT Hex, 5/16" - 18 x 1-1/4", Gr 5
10	280736		2 LOCK NUT 5/16" - 18, Gr C
11	280428		10 CARRIAGE BOLT Short Nk, 5/16" - 18 x 1", Gr 5
12	9823743		12 FLANGE NUT Flg, 5/16" - 18
13	88275		2 BOLT Hex, 5/16" - 18 x 1-1/2", Gr 5
14	577826		10 WASHER 5/16", SAE
15	717002026		AR DIA KIT, HARVESTER Divider, Includes Ref. 1 thru 14

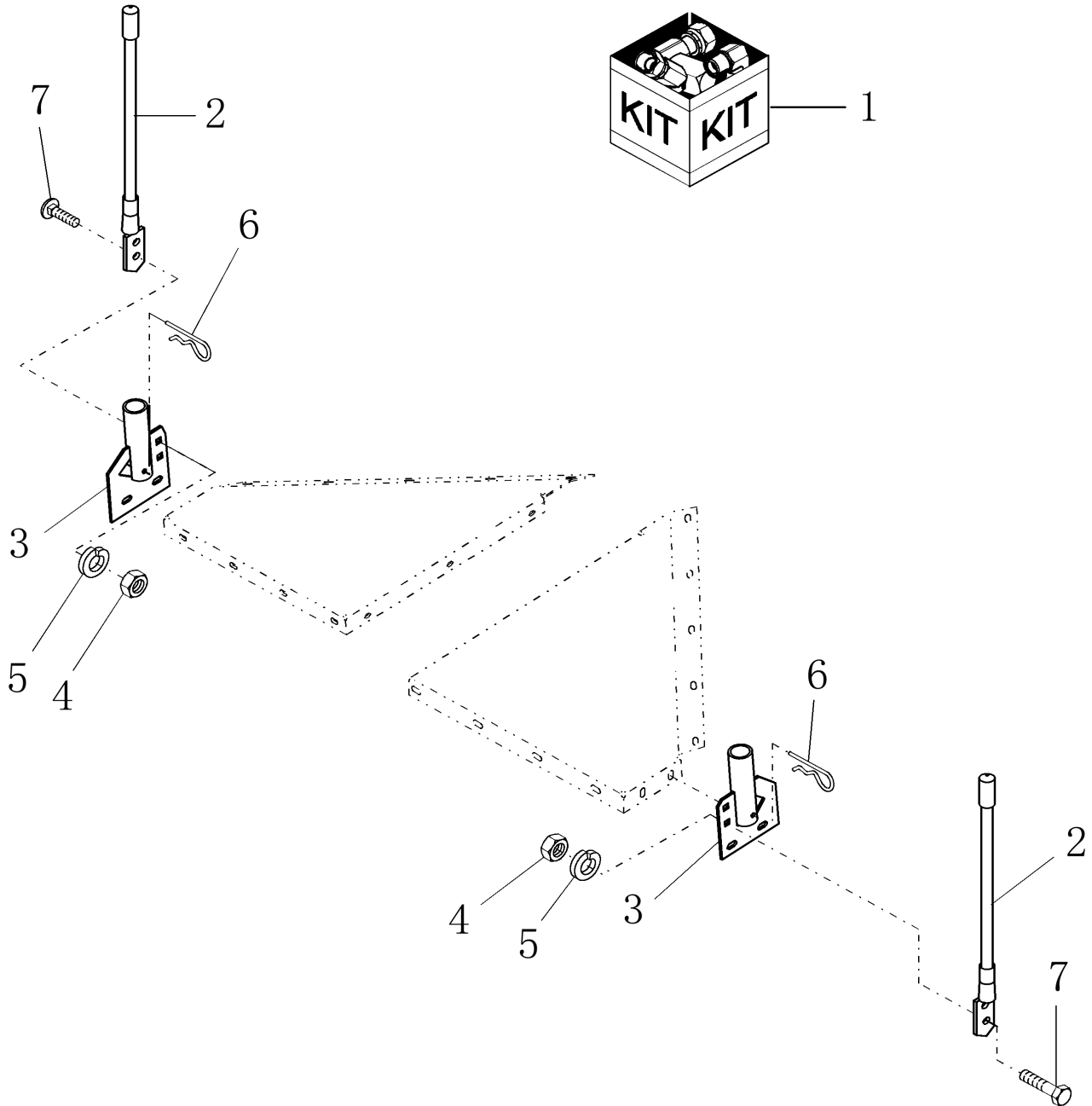
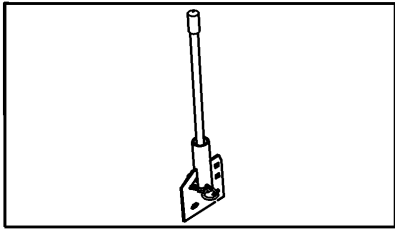
H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

18.05

p1

5/2021

CORNER MARKER KIT



18.05

p1

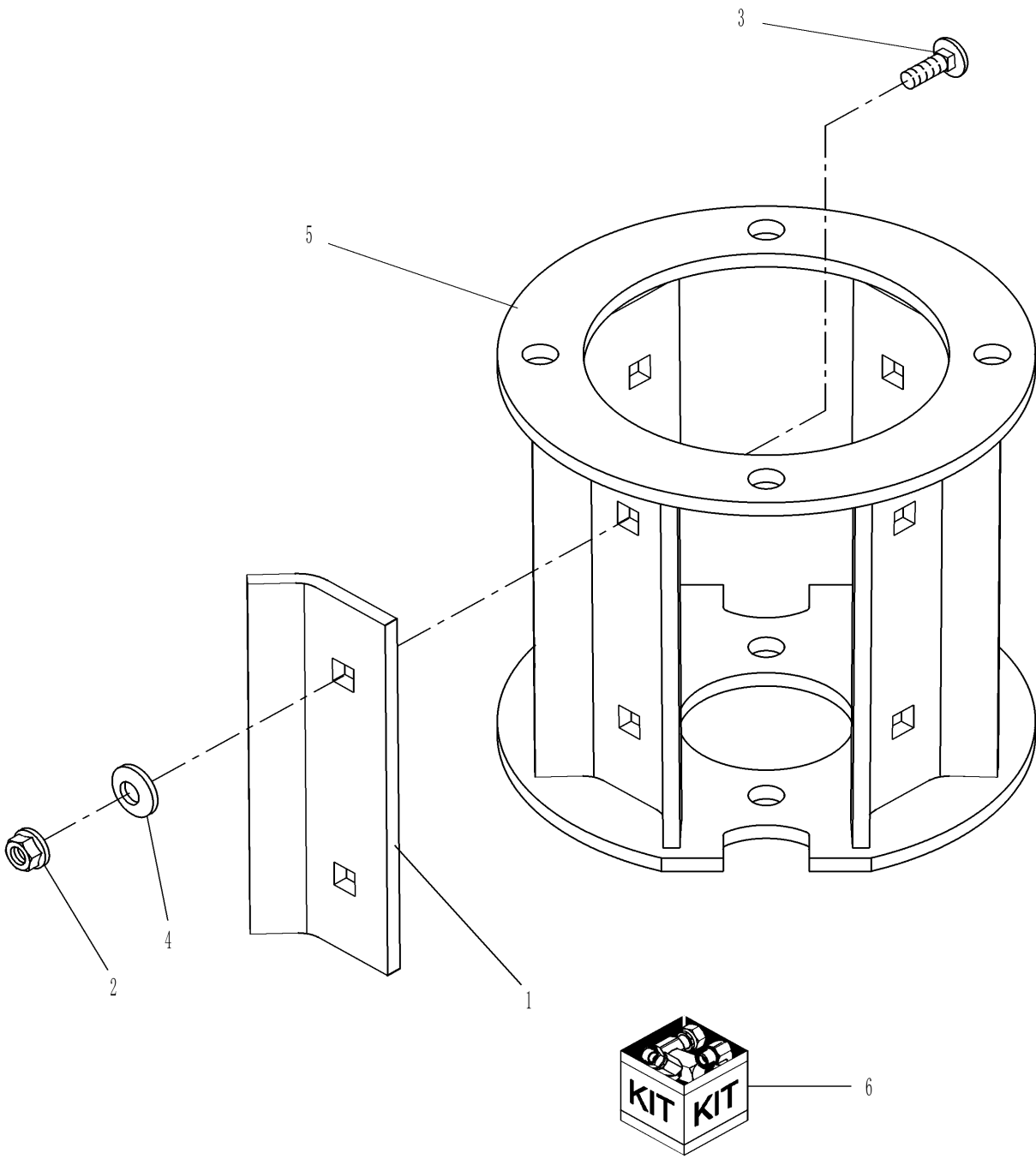
5/2021

CORNER MARKER KIT

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	716791026		AR DIA KIT, HARVESTER Corner Marker; Includes: Ref. 2 Thru 7
2	86600268		2 ROD
3	86581970		2 PLATE
4	86521605		8 FLANGE NUT 5/16" - 18, Gr 5
5	322358		8 BELLEVILLE WASHER M8 Bolt Size x 18mm OD x 1.4mm Thk
6	755961		2 COTTER PIN
7	88992		8 CARRIAGE BOLT Short Sq Nk, 5/16" - 18 x 1", Gr 5

H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

CANE PADDLE KIT



18.06

p1

5/2021

CANE PADDLE KIT

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		NSS		4 NOT SOLD SEPARAT Paddle
2		86521606		8 FLANGE NUT Hex, 3/8" - 16, Gr 5
3		280430		8 CARRIAGE BOLT Sq Nk, 3/8" - 16 x 3/4", Gr 5, Full Thd
4		140045		8 BELLEVILLE WASHER 10mm ID x 22mm OD x 1.6mm Thk
5	1	86634229		1 DRUM Short
6		87528440		1 KIT Includes: Ref's 1-4
(1)		Not part of kit.		

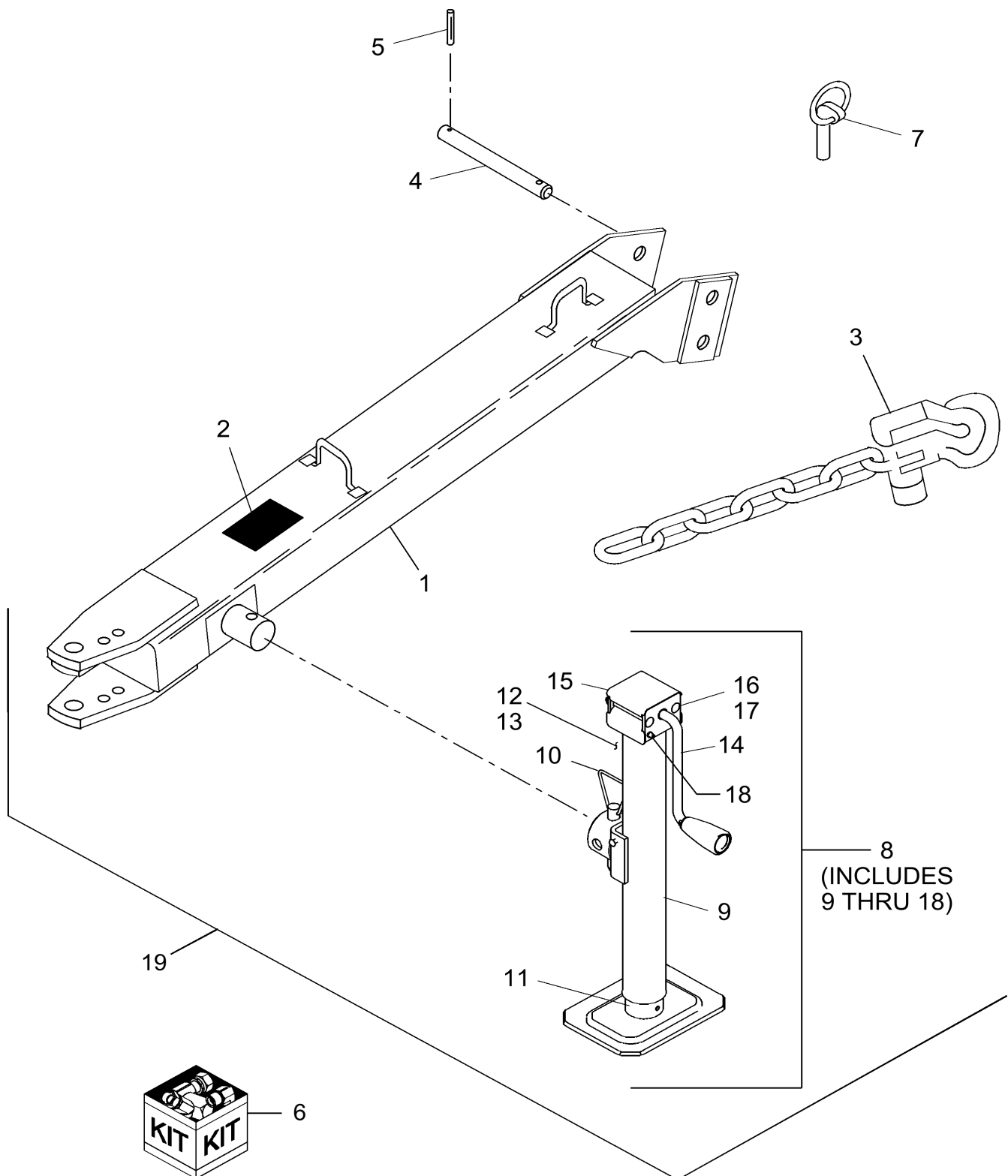
H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

18.07

p1

5/2021

NON-TRACTOR TOW BAR

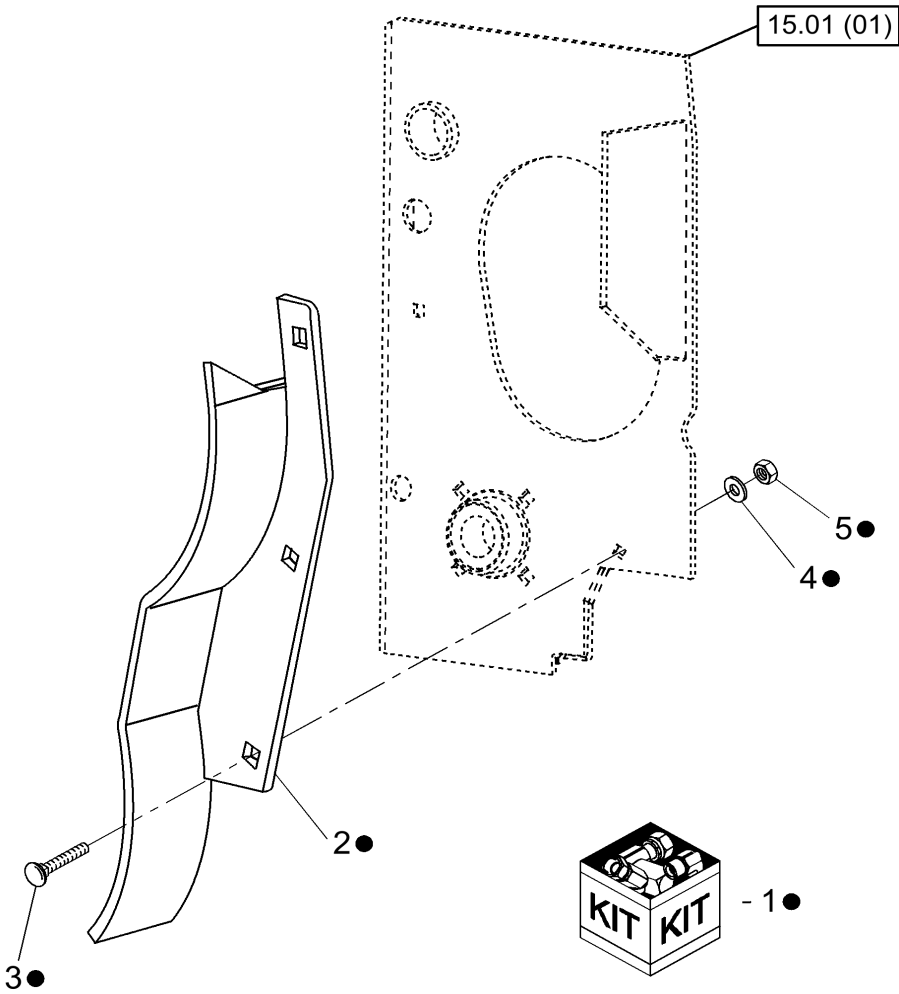


NON-TRACTOR TOW BAR

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	86604766		1 HITCH Includes: Ref. 2
2	87041060		1 WARNING DECAL
2	9824087		1 DECAL WARNING, French
3	850116		1 CHAIN Safety, Requires Ref 6
4	86572965		2 PIN 272.5mm L 10-3/4" L
5	88276		2 GROOVED PIN 7.94mm OD x 50.8mm L
6	855228		1 KIT Chain, Safety, Hardware
7	132757		2 LINCH PIN 11.11mm OD x 44.45mm L 1-5/8" ID Bale
8	86617866		1 JACK Includes: Ref. 9 - 18
9	NSS		1 NOT SOLD SEPARAT Tube, Outer
10	86590810		1 KIT Jack, Pin & Chain
11	NSS		1 NOT SOLD SEPARAT Tube, Inner
12	86590811		1 KIT Gear
13	86592468		1 BEARING ASSY 0.505" ID x 1" OD x 0.344" Bearing
14	86590812		1 KIT Crank
15	86590816		1 COVER Gearbox
16	280961		1 CARRIAGE BOLT Sq Nk, 1/4" - 20 x 3", Gr 5
17	7770		1 NUT Hex, 1/4 - 20, Gr 5
18	86504104		1 LUBE NIPPLE 1/4" x .56" lg, Drive
19	716548006		1 DIA KIT, ADD PROD Assembly

H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

ROLL DEFLECTOR KIT



18.08

p1

5/2021

ROLL DEFLECTOR KIT

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84164009		1 KIT Includes: Ref.s 2 Thru 5, Plus Instructions
2	NSS		1 NOT SOLD SEPARAT Deflector, LH
3	88682		3 CARRIAGE BOLT Short Nk, 3/8" - 16 x 1", Gr 5
4	140045		3 BELLEVILLE WASHER 10mm ID x 22mm OD x 1.6mm Thk
5	86521606		3 FLANGE NUT Hex, 3/8" - 16, Gr 5

H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

18.09		p1	5/2021
--------------	--	----	--------

BEARING, KIT



18.09

p1

5/2021

BEARING, KIT

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	87298429		1 KIT BEARING KIT
2	45393		1 COLLAR Lock 35 mm
3	86544265		1 FLANGE NUT Flg, 1/2"-13, G8
4	86575514		1 BALL BEARING 34.92mm ID x 80mm OD x 24.3mm W
5	86629969		2 FLANGE

H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

TALL DRUM KIT

1

9



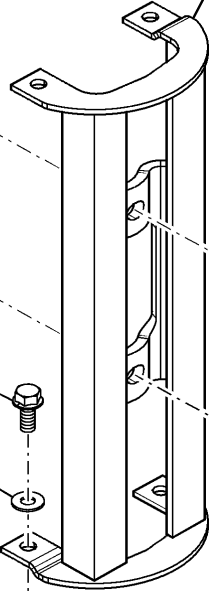
2

5



4

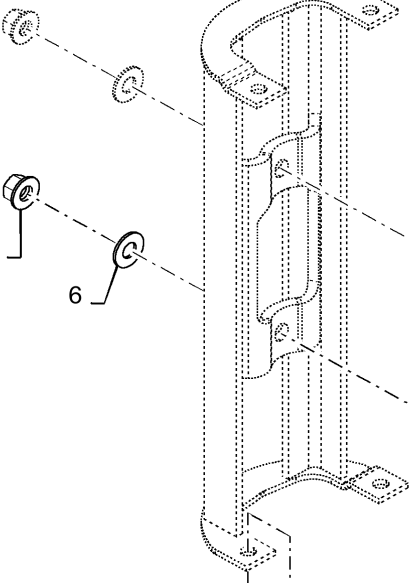
3



8

6

7



18.10

p1

5/2021

TALL DRUM KIT

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	47637996		1 KIT Tall Drum
2	86629688		2 DRUM Tall
3	322358		4 BELLEVILLE WASHER M8 Bolt Size x 18mm OD x 1.4mm Thk
4	86521552		4 BOLT Hex, 5/16" - 18 x 3/4", Gr 5
5	280260		2 BOLT Hex, 3/8" - 16 x 3", Gr 8
6	140045		2 BELLEVILLE WASHER 10mm ID x 22mm OD x 1.6mm Thk
7	86521609		2 FLANGE NUT Flg, 3/8" - 16
8	9823743		4 FLANGE NUT Flg, 5/16" - 18
9	47647844		1 INSTRUCTION Tall Drum Kit

H7450-DISCBINE PIVOT TONGUE DISC MOWER CONDITIONER

INDEX - INDICE - INDEX - ZAHLENVERZEICHNIS - INDICE - INDICE - INDHOLD - INHOUD

Number	Figure	Sequence	Ref.	Number	Figure	Sequence	Ref.
	08.03	28		140045	14.06	36	
	12.01	49		140045	14.07	38	
0C	01.06	1		140045	18.06	4	
0C	01.07	1		140045	18.08	4	
0C	11.01	1		140045	18.10	6	
0C	14.01	2		140048	14.07	41	
0C	14.01	34		142656	12.06	14	
103060	12.12	38		142656	12.07	30	
11487	15.04	12		144385	15.04	13	
115680	12.01	23		145458	08.09	14	
115680	12.05	3		14560287	06.01	17	
116070	12.04	21		14560287	07.01	7	
116070	12.09	10		14560287	12.07	8	
116311	03.01	6		14560287	12.12	12	
11787	14.06	32		14948	01.07	16	
120103	03.04	2		163641	14.06	5	
120103	14.07	35		165109	08.03	29	
121506	03.01	29		165109	08.06	4	
122271	14.02	7		165109	12.01	52	
122272	14.02	7		165109	12.09	47	
122273	14.02	7		166127	08.06	30	
128406	07.03	10		167381	12.11	2	
128822	07.01	11		167381	14.08	18	
128822	12.07	14		175507	03.01	10	
128996	12.11	33		175507	11.01	10	
129428	12.07	4		175508	03.01	9	
129428	12.10	27		175508	11.01	11	
129428	12.11	56		183155	08.06	26	
130358	14.08	2		185350	08.05	7	
130358	18.02	4		195096	08.06	27	
132757	12.09	23		196033	11.01	17	
132757	18.07	7		19670	12.05	44	
136802	03.01	15		197297	14.06	20	
136803	03.01	15		1995	03.01	31	
136804	03.01	15		1996	03.01	30	
137913	12.01	50		199954	11.01	4	
140045	01.03	28		199955	11.01	5	
140045	03.01	28		20915780	03.04	8	
140045	06.01	23		210049	03.04	17	
140045	08.01	12		210053	03.04	16	
140045	08.02	14		213346	15.04	21	
140045	08.03	20		214539	08.05	14	
140045	08.05	22		215588	08.03	5	
140045	12.05	39		215588	15.04	7	
140045	12.12	36		216328	08.03	9	
140045	14.01	15		216328	12.10	5	

INDEX - INDICE - INDEX - ZAHLENVERZEICHNIS - INDICE - INDICE - INDHOLD - INHOUD

Number	Figure	Sequence	Ref.	Number	Figure	Sequence	Ref.
217994	15.03		3	280327	08.09		12
223162	15.04		8	280341	01.07		7
224985	08.03		12	280374	14.08		4
233295	12.01		8	280375	12.08		9
233295	12.09		12	280375	12.11		28
235671	12.07		5	280375	14.07		4
235671	12.10		27	280375	15.03		36
235671	12.11		57	280375	15.04		35
235782	07.03		8	280420	15.02	01	17
235782	07.05		8	280420	15.02	02	17
236622	03.01		24	280428	18.04		11
237910	06.01		13	280430	18.06		3
245856	11.01		3	280431	15.05		16
247491	03.01		4	280464	14.01		44
249128	11.01		6	280497	08.01		7
25769	12.10		35	280497	08.02		8
25769	12.11		6	280497	08.04		13
26129	12.08		12	280497	08.05		25
26129	14.07		37	280523	03.01		27
262159	12.11		32	280523	06.01		9
262183	15.04		32	280620	01.02		13
263117	14.06		35	280620	01.03		18
263136	03.01		26	280620	12.05		15
26402	14.06		21	280637	18.03		3
26402	15.03		11	280638	08.03		18
270103	07.03		9	280724	07.02		3
270103	07.05		9	280724	07.03		3
270184	12.11		37	280724	07.05		4
270192	07.04		12	280736	12.06		6
271429	14.01		19	280736	12.07		22
271429	14.11	01	2	280736	18.04		10
273672	12.01		22	280743	01.03		19
273672	12.05		4	280743	12.05		23
27373	14.08		13	280818	15.02	01	7
27767	14.06		22	280818	15.02	02	7
27767	15.03		40	280954	12.01		30
280112	08.04		10	280954	12.02		6
280119	12.01		41	280961	12.04		12
280119	12.05		43	280961	18.07		16
280119	12.05		45	280963	06.01		7
280119	14.06		17	280963	15.03		35
280129	08.09		6	280963	15.05		8
280172	11.01		7	281074	12.10		31
280260	18.10		5	281074	12.11		12
280316	12.01		25	285072	08.05		21
280319	14.07		40	285072	12.12		37

INDEX - INDICE - INDEX - ZAHLENVERZEICHNIS - INDICE - INDICE - INDHOLD - INHOUD

Number	Figure	Sequence	Ref.	Number	Figure	Sequence	Ref.
285505	08.05		4	48054139	14.26		9
285636	07.04		3	48148500	14.27		1
28581	15.03		17	48148547	14.25		1
28691	12.01		7	48148548	14.26		1
28691	12.09		13	48176	12.07		38
28691	15.03		16	48186079	14.23		1
289688	15.04		23	48324	15.02	01	19
2975076	03.03		10	48324	15.02	02	19
2978421	07.04		8	485-17540	12.01		27
29851	12.09		8	49027	14.06		16
322357	07.01		15	49027	14.07		23
322357	08.03		21	511979	07.02		11
322357	12.07		25	511979	07.04		4
322358	01.03		27	5135060	12.04		16
322358	03.01		33	5135060	12.05		21
322358	08.01		11	5135060	12.09		2
322358	08.02		13	523282	08.03		22
322358	08.03		33	52443	15.03		14
322358	08.04		15	52444	15.03		10
322358	08.05		26	529068	06.01		4
322358	12.07		39	529340	07.05		11
322358	12.08		17	540137	12.02		11
322358	14.07		17	56867	03.01		8
322358	18.05		5	572820	03.01		23
322358	18.10		3	572820	14.03		3
322359	12.11		29	572820	14.04		2
330346	12.12		30	573120	12.09		18
33781	15.04		10	574245	12.01		3
35324	12.06		18	574245	12.09		3
35324	12.07		31	574245	14.03		8
365820	00.00			574245	14.04		9
36723	03.01		17	574245	15.03		19
36726	03.01		18	577826	08.09		13
36835	15.03		7	577826	18.04		14
370018	03.03		4	578092	12.01		18
394818	12.12		7	58639	12.06		2
45393	15.02	01	25	58639	12.07		9
45393	15.02	02	25	58821	15.04		11
45393	18.09		2	591875	08.06		23
47067	14.06		3	592955	07.02		10
47637996	18.10		1	601613	08.06		27
47647844	18.10		9	601662	08.06		30
48048500	14.11	01	1	602232	08.06		26
48054133	14.27		9	608852	06.01		1
48054136	14.23		3	612121	12.09		16
48054138	14.25		9	621022	14.06		31

INDEX - INDICE - INDEX - ZAHLENVERZEICHNIS - INDICE - INDICE - INDHOLD - INHOUD

Number	Figure	Sequence	Ref.	Number	Figure	Sequence	Ref.
621920	14.08		8	765394	07.01		9
621922	14.08		6	765394	12.07		17
625098	15.04		16	770033	08.06		12
626286	15.03		9	771714	07.04		10
63264	12.05		19	7770	07.01		16
633734	12.01		48	7770	12.04		13
636422	12.01		40	7770	12.07		23
64162	12.09		40	7770	18.07		17
64612	12.06		3	782380	08.06		12
64612	12.07		10	787219	12.06		15
647695	12.01		6	787219	12.07		43
647695	12.09		9	787219	12.12		10
65319	14.01		11	788926	11.01		2
65319	15.03		22	790435	12.09		38
65319	15.05		13	791403	08.06		25
66807	03.01		21	800-5140	03.04		5
672	14.06		13	80037203	03.03		21
672	14.07		22	80280503	08.05		12
67517	15.04		19	80299	01.03		25
677808	06.01		12	80299	12.05		24
688989	03.01		22	80299	14.06		18
688990	03.01		22	80300633	03.04		12
688991	03.01		22	80599	15.04		37
690605	12.06		19	80664	12.06		5
690605	12.07		32	80664	12.07		27
694420	14.08		3	80664	14.07		36
694956	03.01		11	80664	15.02	01	11
695335	12.08		11	80664	15.02	02	11
695335	14.07		7	80664	15.04		30
695496	12.05		18	80679	06.01		6
696508	12.07		37	80679	15.03		31
70036DS	18.01			80679	15.05		7
701519	03.01		19	80681	01.07		8
70365DS	18.01			80681	12.06		21
70780DS	18.01			80684	12.12		28
715289026	14.01		25	80700	01.03		24
715298001	12.05		2	80700	06.01		5
716422001	18.02		1	80700	14.02	02	3
716548006	18.07		19	80700	14.10	01	3
716791026	18.05		1	80700	14.25		4
717002026	18.04		15	80700	14.26		4
755961	18.05		6	80700	14.27		4
76344	12.10		17	80700	18.04		7
76344	12.11		19	80701	06.01		25
76344	12.12		16	80701	08.03		19
76350	12.11		35	80701	08.05		15

INDEX - INDICE - INDEX - ZAHLENVERZEICHNIS - INDICE - INDICE - INDHOLD - INHOUD

Number	Figure	Sequence	Ref.	Number	Figure	Sequence	Ref.
80702	08.04		14	84821	12.12		27
80702	15.03		30	849471	01.01		11
80753	12.10		13	849471	01.01	01	12
80753	12.11		21	849471	01.01	02	13
80755	12.09		39	849471	01.06		7
80756	12.10		9	849471	08.06		8
80756	12.11		45	849472	01.01	01	14
80772110	08.06		25	849472	01.01	02	15
80777	12.01		33	849472	01.02		7
80777	12.04		27	849472	01.06		11
80777	12.09		35	849472	08.06		7
81821513	14.09	01	2	849482	01.01	01	12
81824	01.03		11	849482	01.01	02	13
81846686	12.09		22	849482	01.06		7
84141953	14.01		25	849482	08.06		8
84154208	12.10		36	849483	01.01	01	14
84154208	12.11		15	849483	01.01	02	15
84164009	18.08		1	849483	01.06		11
84217031	14.07		31	849483	08.06		7
84220789C	14.02		1	849495	15.02	01	9
84220789R	14.02		1	849495	15.02	02	9
84220790C	14.02		1	84972	12.01		31
84220790R	14.02		1	850116	12.01		37
84220791	00.00			850116	12.02		1
84220791	14.02		13	850116	18.07		3
84251	14.07		28	853709	06.01		3
84258416	15.02	01	24	853711	06.01		21
84258416	15.02	02	24	853891	01.03		6
84260963	14.01		10	853891	12.04		19
84267895	08.05		29	853891	12.05		29
84294053	15.02	02	33	853891	12.09		27
84294055	15.02	02	3	854071	07.05		14
84392692	15.02	01	1	855228	12.02		2
84392692	15.02	02	1	855228	18.07		6
84392692C	15.02	02	1	85700693	12.01		42
84392692R	15.02	02	1	85700693	18.03		4
84392701	15.02	01	2	86000448	08.03		10
84392701	15.02	02	2	86010402	06.01		11
84392701C	15.02	01	2	86010402	12.10		30
84392701C	15.02	02	2	86010402	12.11		31
84392701R	15.02	01	2	86018152	03.02		8
84392701R	15.02	02	2	86050275	14.06		33
84469547	14.01		10	86501934	00.00		
84523817	15.03		15	86501934	14.01		26
846927	12.01		17	86504104	12.04		14
846927	12.02		8	86504104	18.07		18

INDEX - INDICE - INDEX - ZAHLENVERZEICHNIS - INDICE - INDICE - INDHOLD - INHOUD

Number	Figure	Sequence	Ref.	Number	Figure	Sequence	Ref.
86505713	01.06		5	86515458	06.01		22
86506232	08.05		1	86515496	14.01		30
86506262	14.02		11	86515563	14.05		3
86506511	12.12		2	86515632	12.06		16
86506799	15.04		15	86515632	12.07		42
86507008	12.11		53	86515894	00.00		
86507085	15.05		2	86515894	14.02		4
86508734	12.11		27	86515925	00.00		
86508749	06.01		24	86515925	14.01		9
86508773	08.01		9	86515925	14.02	01	3
86508773	08.02		9	86515925	14.02	06	2
86508784	14.02		5	86515925	14.20	01	2
86510186	15.03		8	86515925	14.21	01	2
86510381	12.01		9	86515926	00.00		
86510381	12.04		1	86515926	14.01		8
86510381	12.11		38	86515926	14.02	02	4
86510384	14.02	01	2	86515926	14.02	03	2
86510725	12.12		23	86515926	14.02	04	2
86510727	12.12		9	86515926	14.02	05	2
86511080	14.08		7	86515926	14.10	01	4
86511081	14.08		9	86515926	14.23		2
86511201	00.00			86515926	14.25		5
86511201	14.02		3	86515926	14.26		5
86511584	00.00			86515926	14.27		5
86511837	03.04		9	86516325	14.08		10
86511868	07.01		13	86516694	12.10		32
86511868	12.07		1	86516694	12.11		13
86511898	03.01		25	86518194	00.00		
86512328	14.01		18	86518194	14.01		17
86512328	15.03		29	86518543	03.04		1
86512328	15.04		31	86518543	14.07		39
86513238	01.03		29	86518543	15.03		12
86513238	01.06		13	86518543C	03.04		1
86513238	12.04		26	86518543C	14.07		39
86513238	12.05		13	86518543C	15.03		12
86513238	12.06		11	86518543R	03.04		1
86513238	12.08		19	86518543R	14.07		39
86513238	12.12		32	86518543R	15.03		12
86513238	14.01		24	86519039	00.00		
86513238	14.02	07	2	86519039	14.01		22
86513238	14.07		14	86519042	00.00		
86513238	15.02	01	29	86519042	14.01		31
86513238	15.02	02	29	86519305	12.10		20
86513238	15.03		32	86519305	12.11		25
86513307	07.05		10	86519423	12.01		14
86514198	06.01		18	86519423	12.09		11

INDEX - INDICE - INDEX - ZAHLENVERZEICHNIS - INDICE - INDICE - INDHOLD - INHOUD

Number	Figure	Sequence	Ref.	Number	Figure	Sequence	Ref.
86520136	01.03		34	86521606	18.08		5
86520136	12.01		47	86521607	01.03		31
86520136	12.05		40	86521607	08.05		18
86520136	12.09		32	86521607	12.05		27
86520873	01.02		10	86521607	15.02	01	6
86520874	01.02		11	86521607	15.02	02	6
86520893	01.01		6	86521607	15.03		34
86520896	00.00			86521608	14.06		29
86520896	01.01	01	3	86521608	18.02		5
86520896	01.01	02	3	86521609	06.01		15
86520896	01.06		2	86521609	07.01		18
86520904	15.05		18	86521609	08.03		25
86521550	07.01		14	86521609	08.04		18
86521550	12.07		21	86521609	12.04		28
86521551	12.06		20	86521609	12.07		20
86521551	12.07		33	86521609	12.09		36
86521552	03.01		32	86521609	12.10		29
86521552	08.02		12	86521609	12.11		30
86521552	08.03		15	86521609	12.12		5
86521552	12.08		16	86521609	14.01		43
86521552	14.07		16	86521609	15.04		34
86521552	15.04		24	86521609	18.10		7
86521552	18.10		4	86521610	08.05		19
86521553	01.03		20	86521610	12.08		13
86521553	12.08		14	86521610	12.10		19
86521553	14.07		12	86521610	12.11		26
86521553	15.02	01	13	86521610	14.07		8
86521553	15.02	02	13	86521611	01.03		3
86521605	08.01		13	86521611	12.05		25
86521605	08.02		15	86521611	14.08		12
86521605	08.04		16	86521613	08.03		17
86521605	08.05		27	86521613	12.12		35
86521605	12.06		22	86521613	14.06		4
86521605	12.07		34	86521614	12.04		25
86521605	12.08		15	86521614	12.11		3
86521605	14.07		11	86521614	12.12		31
86521605	18.05		4	86521614	14.08		17
86521606	01.03		30	86521614	15.02	01	18
86521606	06.01		10	86521614	15.02	02	18
86521606	08.01		14	86521614	15.03		26
86521606	08.02		16	86521615	01.03		21
86521606	08.05		17	86521615	14.07		26
86521606	12.05		10	86521617	12.10		22
86521606	14.06		11	86521617	12.11		23
86521606	14.07		42	86521617	15.04		29
86521606	18.06		2	86521618	08.05		10

INDEX - INDICE - INDEX - ZAHLENVERZEICHNIS - INDICE - INDICE - INDHOLD - INHOUD

Number	Figure	Sequence	Ref.	Number	Figure	Sequence	Ref.
86522266	08.09		11	86536920	12.01		38
86522267	08.09		1	86536920	12.09		4
86522269	08.09		10	86536921	08.06		5
86522272	08.09		9	86536921	12.01		38
86522799	12.11		1	86536921	12.09		4
86522799	14.08		15	86536953	08.06		17
86523775	15.04		28	86536956	08.06		17
86523854	14.07		30	86537132	06.01		19
86523955	14.06		1	86537133	06.01		20
86523955	14.07		24	86537486	14.06		8
86524022	14.08		5	86538195	12.05		14
86524072	14.08		1	86538355	12.08		5
86524339	03.01		14	86538355	14.07		2
86524423	14.02		12	86538387	15.04		6
86526613	08.04		4	86538795	07.01		10
86528618	08.06		27	86538795	12.07		18
86528619	08.06		25	86538796	07.01		12
86529064	12.10		25	86539129	12.10		10
86529064	12.11		22	86539129	12.11		44
86532078	14.01		35	86539143	03.04		18
86532078	14.01		6	86539144	03.04		19
86532078	14.20	01	3	86539145	03.04		7
86532561	01.03		1	86539146	03.04		14
86532561	12.01		45	86539147	03.04		15
86532561	12.05		40	86539148	03.04		11
86533168	15.05		11	86539151	03.04		10
86533474	14.01		32	86539152	03.04		3
86533474	14.02	07	3	86539153	03.04		4
86534533	01.01		2	86539154	03.04		24
86534533	01.01	01		86539155	03.04		23
86534533	01.01	01	15	86539156	03.04		25
86534533	01.01	02	12	86539157	03.02		12
86534533	01.06		17	86539157	03.03		13
86534764	12.10		21	86539157	03.04		20
86534764	12.11		5	86539158	03.04		22
86535159	12.12		24	86539168	03.03		15
86535388	14.06		25	86539169	03.03		3
86535390	14.06		23	86539170	03.03		11
86536187	01.06		9	86539171	03.03		12
86536188	01.06		6	86539172	03.03		8
86536635	01.01		12	86539173	03.03		7
86536635	08.06		17	86539175	03.02		23
86536919	08.06		5	86539177	03.02		20
86536919	12.01		38	86539179	03.02		24
86536919	12.09		4	86539183	03.02		9
86536920	08.06		5	86539183	03.03		20

INDEX - INDICE - INDEX - ZAHLENVERZEICHNIS - INDICE - INDICE - INDHOLD - INHOUD

Number	Figure	Sequence	Ref.	Number	Figure	Sequence	Ref.
86539186	03.03		16	86544265	14.25		7
86539210	03.02		21	86544265	14.26		7
86539210	03.03		5	86544265	14.27		7
86539211	03.02		36	86544265	18.09		3
86539212	03.03		18	86544366	08.03		14
86539214	03.02		32	86545693	12.12		6
86539214	03.04		13	86546360	12.11		47
86539215	03.02		18	86547710	12.12		25
86539215	03.04		6	86547711	12.12		26
86539234	01.02		12	86547747	03.02		30
86539342	08.06		12	86547748	03.02		26
86539412	01.01		3	86547749	03.02		4
86539484	12.05		17	86547750	03.02		15
86539555	08.06		18	86547751	03.02		16
86539556	08.06		16	86547781	06.01		27
86539636	01.01		3	86547781	08.03		30
86539639	01.06		4	86547781	08.06		14
86539640	01.06		10	86547782	06.01		28
86539714	01.01		2	86547782	08.03		32
86539714	01.01	01		86547782	08.06		11
86539714	01.01	02	12	86547782	12.12		43
86539811	08.03		27	86547783	06.01		29
86539879	01.07		11	86547783	08.03		31
86539888	07.01		6	86547783	08.06		13
86539889	12.10		24	86549016	12.04		22
86539889	12.11		18	86549016	12.09		20
86539890	12.12		14	86549017	12.07		7
86539891	12.12		15	86549399	12.09		25
86539892	12.12		11	86551193	01.07		14
86539893	12.11		34	86551252	00.00		
86539895	12.10		28	86551252	01.01		4
86539895	12.11		50	86551264	03.02		14
86539896	12.10		26	86552016	01.03		14
86539896	12.11		48	86552016	12.05		32
86540342	15.02	01	5	86553483	07.03		4
86540342	15.02	02	5	86553483	07.05		6
86541412	01.03		8	86555717	08.06		6
86541412	12.05		28	86555718	08.06		9
86542007	08.06		16	86557260	00.00		
86542008	08.06		16	86557260	14.01		39
86542773	01.01	01	11	86557260	14.09	01	4
86542773	01.01	02	11	86557260	14.11	01	4
86542773	01.02		8	86557260	15.02	01	16
86544265	14.01		3	86557260	15.02	02	16
86544265	14.02	02	5	86557272	07.02		4
86544265	14.10	01	5	86557412	03.02		7

INDEX - INDICE - INDEX - ZAHLENVERZEICHNIS - INDICE - INDICE - INDHOLD - INHOUD

Number	Figure	Sequence	Ref.	Number	Figure	Sequence	Ref.
86557412	03.03		17	86571222	15.05		1
86557412	03.04		21	86571223	15.05		14
86557433	03.02		13	86571224	15.05		9
86557434	03.02		22	86571225	15.05		10
86557434	03.03		9	86571226	15.05		5
86559211	03.02		2	86571694	07.01		8
86559213	03.02		5	86571694	12.04		20
86559214	03.02		6	86571694	12.07		16
86559215	03.02		10	86571694	12.09		30
86559216	03.02		11	86571960	00.00		
86559218	03.02		25	86571960	14.01		38
86559219	03.02		28	86571960	14.09	01	5
86559220	03.02		33	86571960	15.02	01	15
86559221	03.02		34	86571960	15.02	02	15
86559222	03.02		19	86572192	03.03		1
86559251	03.02		17	86572192	14.07		29
86559763	08.06		6	86572192C	03.03		1
86559764	08.06		6	86572192C	14.07		29
86559765	08.06		9	86572192R	03.03		1
86559766	08.06		9	86572192R	14.07		29
86560194	07.01		5	86572193	03.03		6
86560194	12.07		13	86572195	03.03		2
86560194	12.12		13	86572200	03.03		19
86560195	06.01		16	86572215	15.03		6
86560318	01.01	01	2	86572845	07.01		1
86560318	01.01	02	2	86572845	12.05		42
86560319	01.01	02	5	86572845	12.06		12
86560322	01.01	02	10	86572965	18.07		4
86561136	07.01		2	86572966	00.00		
86561136	12.07		3	86572966	01.07		27
86564435	11.01		15	86573043	15.02	01	26
86564683	12.04		23	86573043	15.02	02	26
86564683	12.05		30	86573045	15.02	01	27
86564683	12.07		40	86573045	15.02	02	27
86565127	15.02	01	32	86573217	12.09		19
86565127	15.02	02	32	86574272	12.12		21
86565923	14.01		28	86575514	18.09		4
86565923	14.05		1	86578389	12.09		21
86566593	14.06		14	86578390	12.09		24
86566886	01.01		14	86579262	01.03		4
86567361	08.04		1	86580291	14.06		32
86567387	06.01		26	86580291	14.06		9A
86567415	07.01		3	86581378	08.03		2
86567415	12.07		6	86581538	08.03		7
86568174	12.07		41	86581970	18.05		3
86568834	14.02		10	86582725	08.04		19

INDEX - INDICE - INDEX - ZAHLENVERZEICHNIS - INDICE - INDICE - INDHOLD - INHOUD

Number	Figure	Sequence	Ref.	Number	Figure	Sequence	Ref.
86582727	08.04		5	86592687	01.01		7
86582727	08.09		15	86593111	18.03		1
86583519	18.04		5	86593134	01.01	01	13
86583520	18.04		1	86593134	01.01	02	14
86583521	18.04		4	86593134	01.06		8
86584119	12.09		14	86593134	08.06		36
86585339	14.05		2	86593135	01.01	01	13
86585340	14.05		5	86593135	01.01	02	14
86585468	01.07		5	86593135	01.06		8
86585606	12.09		46	86593135	08.06		36
86586942	08.03		8	86593136	01.01	01	13
86587221	12.01		2	86593136	01.01	02	14
86587221	12.09		6	86593136	01.06		8
86588003	14.06		19	86593136	08.06		36
86589278	12.01		4	86594327	15.02	01	3
86589278	12.09		44	86595506	18.03		7
86589278	14.04		7	86595542	07.04		11
86589279	00.00			86595948	12.04		18
86589486	14.06		7	86595948	12.09		29
86590795	14.06		9	86596673	14.02	02	6
86590810	12.04		6	86596673	14.10	01	6
86590810	18.07		10	86596673	14.25		8
86590811	12.04		8	86596673	14.27		8
86590811	18.07		12	86596674	14.26		8
86590812	12.04		10	86598602	01.06		15
86590812	18.07		14	86598606	01.06		12
86590816	12.04		11	86598607	01.07		24
86590816	18.07		15	86598674	12.12		44
86591069	14.05		6	86599243	08.06		15
86592258	03.02		1	86599380	12.11		40
86592258	12.01		1	86599724	01.03		6
86592258	12.09		5	86599724	12.05		29
86592258C	03.02		1	86599744	12.05		36
86592258C	12.01		1	86600268	18.05		2
86592258C	12.09		5	86600824	01.06		16
86592258R	03.02		1	86601367	01.07		6
86592258R	12.01		1	86601370	01.07		17
86592258R	12.09		5	86601371	01.07		12
86592259	03.02		35	86601404	00.00		
86592260	03.02		3	86601404	01.07		28
86592261	03.02		29	86601426	01.07		20
86592262	03.02		31	86602230	12.01		20
86592334	12.11		39	86602275	12.01		13
86592468	12.04		9	86602307	01.07		23
86592468	18.07		13	86603251	08.01		4
86592684	01.02		6	86603252	08.02		2

INDEX - INDICE - INDEX - ZAHLENVERZEICHNIS - INDICE - INDICE - INDHOLD - INHOUD

Number	Figure	Sequence	Ref.	Number	Figure	Sequence	Ref.
86603572	12.01		11	86621872	14.02	01	4
86603645	12.10		1	86621872	14.21	01	3
86603686	12.12		18	86621873	00.00		
86603724	12.01		10	86621873	14.01		35
86603733	01.07		2	86622073	08.06		3
86603736	01.01	01	10	86622074	08.06		3
86603737	01.01	01	5	86622075	08.06		3
86604182	12.01		5	86622548	01.03		10
86604182	12.09		34	86623940	03.01		3
86604332	08.06		9	86624603	12.01		19
86604516	06.01		30	86624655	08.06		33
86604628	12.01		51	86624751	14.01		42
86604766	18.07		1	86624752	14.01		42
86605149	12.01		51	86624774	08.06		32
86605150	12.01		51	86624774	12.12		45
86605697	08.06		38	86624775	08.02		18
86605697	12.01		28	86624775	08.06		2
86606982	08.05		23	86624775	12.12		34
86606983	08.05		24	86625172	08.06		2
86607695	12.01		39	86625173	08.06		2
86607882	15.02	01	31	86625174	08.06		32
86607882	15.02	02	31	86625174	12.12		45
86607954	12.11		8	86625175	08.06		32
86608804	03.01		22	86625652	12.01		26
86609324	07.04		13	86626280	01.03		13
86611652	12.01		15	86626516	12.02		7
86611825	08.02		17	86626518	12.02		3
86611825	08.04		7	86626520	12.02		10
86611825	08.06		33	86626535	08.04		6
86613674	12.12		41	86626542	08.04		2
86613683	12.08		2	86627017	12.12		3
86613683	14.07		13	86627019	12.12		3
86614084	08.06		33	86627125	12.01		12
86616987	18.02		2	86627125	12.02		9
86617096	03.01		15	86627125	12.04		2
86617580	12.04		15	86627125	12.05		22
86617866	12.04		4	86627125	12.09		1
86617866	12.05		1	86627125	12.12		1
86617866	18.07		8	86627224	08.03		6
86618985	12.06		23	86627266	12.05		5
86618985	12.07		36	86627559	12.06		13
86620449	12.08		1	86627559	12.07		28
86620449	14.07		5	86627704	12.12		22
86621507	01.01		13	86627796	00.00		
86621872	00.00			86627796	14.06		2
86621872	14.01		6	86627796	14.07		20

INDEX - INDICE - INDEX - ZAHLENVERZEICHNIS - INDICE - INDICE - INDHOLD - INHOUD

Number	Figure	Sequence	Ref.	Number	Figure	Sequence	Ref.
86627797	15.03		1	86631386	15.04		20
86627810	00.00			86631738	08.01		2
86627886	08.01		1	86631738	08.02		7
86628557	11.01		18	86631740	08.02		6
86628571	08.04		8	86632110	12.01		16
86628571	08.06		24	86632112	12.01		44
86628837	08.04		3	86632233	12.10		2
86628837	08.05		5	86632239	12.10		33
86629146	08.04		9	86632239	12.11		10
86629146	08.06		35	86632243	12.10		6
86629147	08.06		35	86632243	12.11		11
86629148	08.06		35	86632255	14.07		25
86629195	12.04		3	86632258	14.07		32
86629518	08.06		24	86632259	14.07		31
86629519	08.06		24	86632261	14.07		21
86629688	18.10		2	86632263	14.07		34
86629689	14.01		41	86632264	15.03		18
86629690	14.01		1	86632265	15.03		24
86629691	14.01		1	86632284	15.03		5
86629713	14.08		14	86632285	14.06		30
86629762	14.07		43	86632286	14.06		24
86629780	12.08		3	86632287	14.06		27
86629780	14.07		18	86632288	14.06		15
86629812	08.03		11	86632289	12.05		20
86629815	08.03		3	86632290	08.05		2
86629886	15.02	01	8	86632291	08.05		8
86629886	15.02	02	8	86632444	03.01		5
86629921	12.09		7	86632454	15.04		22
86629924	12.09		26	86632701	11.01		12
86629969	01.03		15	86632727	15.03		2
86629969	12.05		31	86632781	18.04		2
86629969	15.02	01	23	86632783	18.04		3
86629969	15.02	02	23	86632943	15.03		13
86629969	18.09		5	86633047	15.02	01	22
86629972	01.03		12	86633047	15.02	02	22
86629974	01.03		7	86633054	14.06		10
86629974	12.05		34	86633718	01.03		9
86629976	01.03		5	86634229	18.06		5
86629976	12.05		37	86637769	07.02		8
86629979	12.05		8	86639636	08.05		6
86630976	15.04		9	86639651	08.05		3
86631193	06.01		8	86641961	14.07		27
86631384	12.08		6	86729879	18.03		6
86631384	14.07		9	86977759	12.08		7
86631384	15.04		2	86977759	14.07		1
86631385	15.04		1	86979386	12.05		35

INDEX - INDICE - INDEX - ZAHLENVERZEICHNIS - INDICE - INDICE - INDHOLD - INHOUD

Number	Figure	Sequence	Ref.	Number	Figure	Sequence	Ref.
86979387	07.04		14	87040886	14.10	01	7
87018067	07.02		1	87040886	14.25		6
87018067	12.10		16	87040886	14.26		6
87021862	15.04		38	87040886	14.27		6
87025433	07.03		7	87041060	08.06		40
87025441	07.05		13	87041060	18.07		2
87025444	07.03		11	87042011	08.06		40
87025720	07.05		7	87042012	08.06		40
87025737	07.05		5	87042133	15.04		39
87025738	07.05		3	87044107	14.01		29
87026074	07.03		5	87044115	14.02		9
87026834	07.05		12	87047426	00.00		
87027469	07.02		7	87047426	14.01		25
87027471	07.04		9	87047426	14.02	07	4
87027473	07.02		5	87047833	11.01		16
87027477	07.02		6	87047845	00.00		
87027481	07.02		12	87047845	14.01		33
87027863	15.05		17	87047994	08.01		5
87027938	07.04		7	87047996	08.02		5
87027945	07.04		6	87047998	08.01		3
87027949	00.00			87049205	08.06		41
87027949	07.04		15	87050379	01.01		9
87029275	15.03		4	87050379	01.01	01	6
87029373	12.01		21	87050379	01.01	02	6
87029587	00.00			87050379	01.02		4
87029587	14.01		6	87050999	08.02		3
87029588	00.00			87051765	03.01		16
87029588	14.01		35	87051771	03.01		20
87029588	14.02	05	3	87051773	03.01		13
87031306	03.03		14	87053157	08.06		41
87032817	12.06		4	87053158	08.06		41
87032817	12.07		26	87053834	00.00		
87033327	08.06		39	87055307	15.02	01	21
87033945	15.05		19	87055307	15.02	02	21
87037027	00.00			87055691	12.10		23
87037027	14.01		42	87055691	12.11		51
87038520	15.04		3	87055691	12.12		20
87038521	15.04		5	87055792	12.07		19
87039062	01.01	01	6	87056312	01.01		10
87039878	00.00			87056312	01.02		2
87039878	14.02		1	87056346	01.01		1
87039879	00.00			87056347	01.02		1
87039879	14.02		1	87056348	01.01		1
87039882	14.02		13	87056485	15.02	01	4
87040886	00.00			87056485	15.02	02	4
87040886	14.02	02	7	87057898	14.01		21

INDEX - INDICE - INDEX - ZAHLENVERZEICHNIS - INDICE - INDICE - INDHOLD - INHOUD

Number	Figure	Sequence	Ref.	Number	Figure	Sequence	Ref.
87057901	14.01		21	87365	18.03		2
87060071	01.01	01	7	87376403	00.00		
87060071	01.01	01	9	87376403	14.04		6
87061003	01.01	01	8	87376405	00.00		
87061004	01.01	01	1	87376405	14.04		11
87061005	01.01	01	1	87381	12.02		4
87061043	12.10		4	87381	12.08		8
87061043	12.11		42	87381	12.11		52
87061353	12.10		15	87381	14.07		3
87061353	12.11		20	87394	12.06		24
87122	14.06		6	87394	12.07		35
87122	14.07		19	87394809	07.05		1
87297009A	14.02	03	1	87394809	12.11		41
87297011A	14.02	04	1	87394809C	07.05		
87297013A	14.20	01	1	87394809C	12.11		
87297014A	14.02	06	1	87394809R	07.05		
87297015A	14.21	01	1	87394809R	12.11		
87298426	14.09	01	1	87395	03.01		7
87298429	18.09		1	87398	11.01		8
87298446	14.02	02	1	87398	12.04		30
87298446	14.10	01	1	87398	12.09		28
87298459	14.02	05	1	87398	15.03		37
87298477	14.02	01	1	87398661	14.27		2
87298929	12.09		48	87399	08.05		20
87298979	14.02	07	1	87399534	08.01		6
87304	12.12		29	87399537	08.02		4
87340	12.01		29	87400	12.10		11
87340	12.02		5	87400	12.11		43
87342	12.09		37	87402	12.01		43
87342192	00.00			87414	01.01	01	4
87343	12.06		17	87414	01.01	02	4
87343	12.07		29	87414	01.03		2
87345104	01.01	02	8	87414	01.06		3
87345105	01.01	02	1	87414	01.07		3
87345107	01.01	02	1	87414	12.01		36
87345115	01.01	02	7	87414	12.06		7
87345115	01.01	02	9	87414	12.07		15
87349309	15.04		18	87414	12.09		43
87361	08.09		3	87414	12.10		7
87364	12.10		12	87414	12.11		55
87364	12.11		24	87414	14.01		40
87364	12.12		8	87414	14.05		4
87365	01.03		26	87414	14.06		28
87365	12.05		33	87414	14.07		33
87365	12.10		14	87414	14.09	01	6
87365	12.11		16	87414	14.11	01	6

INDEX - INDICE - INDEX - ZAHLENVERZEICHNIS - INDICE - INDICE - INDHOLD - INHOUD

Number	Figure	Sequence	Ref.	Number	Figure	Sequence	Ref.
87414	15.02	01	28	87573687	12.11		17
87414	15.02	02	28	87573687C	07.03		
87414	15.04		36	87573687C	12.11		
87414	15.05		4	87573687R	07.03		1
87485	15.03		38	87573687R	12.11		17
87489875	15.02	01	1	87574534	07.03		6
87489875	15.02	02	1	87579665	00.00		
87490270	15.02	01	2	87579665	14.04		8
87490270	15.02	02	2	87580643	00.00		
87515542	07.04		1	87580643	14.04		12
87515542	12.12		17	87580646	07.05		15
87515542C	07.04			87581143	14.01		37
87515542C	12.12			87581143	14.03		10
87515542R	07.04			87581143	14.04		14
87515542R	12.12			87584169	00.00		
87517038	12.08		4	87584169	14.03		7
87517038	14.07		10	87612242	11.01		13
87519303	08.02		1	87612313	11.01		13
87522	12.07		2	87618910	12.10		8
87524917	18.03		5	87618910	12.11		46
87528245	14.01		7	87620419	08.06		28
87528249	14.01		36	87622885	14.01		25
87528440	18.06		6	87626	15.04		26
87534573	08.03		4	87630298	08.06		1
87534575	08.03		1	87632595	08.06		37
87537164	07.01		2	87633186	08.06		19
87549208	15.02	01	14	87633186	08.06		34
87549208	15.02	02	14	87635364	08.06		10
87560472	00.00			87635928	08.06		42
87560472	14.03		1	87635939	08.06		22
87564986	15.03		21	87643763	14.02	02	2
87564986	15.05		21	87643763	14.10	01	2
87564987	15.03		23	87644267	08.06		1
87564987	15.05		20	87646406	00.00		
87567902	03.01		1	87646406	14.01		4
87567902	15.03		20	87646406	14.25		2
87567902C	03.01		1	87646406	14.26		2
87567902C	15.03		20	87657	18.04		9
87567902R	03.01		1	87659928	14.01		20
87567902R	15.03		20	87659928	14.09	01	3
87569	11.01		14	87659928	14.11	01	3
87569	12.11		14	87670	01.06		14
87569	15.02	01	30	87670	12.06		10
87569	15.02	02	30	87670	14.02		9A
87569	15.03		39	87670	14.04		15
87573687	07.03			87674849	14.01		12

INDEX - INDICE - INDEX - ZAHLENVERZEICHNIS - INDICE - INDICE - INDHOLD - INHOUD

Number	Figure	Sequence	Ref.	Number	Figure	Sequence	Ref.
87676553	12.06		1	88055	12.09		33
87676553	12.07		11	88062	18.02		3
87689	12.05		12	88182	12.11		4
87689	18.04		6	88182	14.08		16
87721979	00.00			88275	15.02	01	10
87721979	14.01		38	88275	15.02	02	10
87721979	14.11	01	5	88275	18.04		13
87721979	15.02	01	15	88276	18.07		5
87721979	15.02	02	15	88346	15.04		25
87725066	14.01		5	88444	08.04		11
87725066	14.02	01	5	88542	08.03		13
87725066	14.02	02	8	88556	14.08		11
87725066	14.02	03	3	88682	01.03		22
87725066	14.02	04	3	88682	08.01		8
87725066	14.02	05	4	88682	08.02		10
87725066	14.02	06	3	88682	12.05		38
87725066	14.10	01	8	88682	14.06		12
87725066	14.20	01	4	88682	14.07		44
87725066	14.21	01	4	88682	18.08		3
87725066	14.23		4	88707	12.05		26
87725066	14.25		3	88715	12.12		33
87725066	14.26		3	88775	01.01		5
87725066	14.27		3	88775	01.02		9
87737194	01.01	01	2	88832	08.05		11
87737194	01.01	02	2	88871	01.02		14
87744672	14.02		14	88871	01.03		32
87753841	00.00			88871	01.07		26
87753841	14.03		9	88871	12.04		29
87753842	00.00			88871	12.05		16
87753842	14.04		13	88871	12.06		9
87868	01.03		23	88871	18.04		8
87909	15.03		25	88902	12.01		32
87909	15.05		12	88902	12.12		40
87936	12.04		24	88959	12.12		4
87936	12.09		31	88992	08.01		10
87948	12.01		35	88992	08.04		12
87948	12.09		42	88992	18.05		7
87955	12.01		34	9603673	07.02		9
87974	15.05		15	9604626	08.09		7
87975	12.08		10	9604627	08.09		4
87975	14.07		6	9604628	08.09		5
88009	15.03		27	9604631	08.09		8
88009	15.05		6	9611467	07.01		4
88055	01.03		35	9611467	12.07		12
88055	12.01		46	9611935	12.10		3
88055	12.05		40	9611935	12.11		9

INDEX - INDICE - INDEX - ZAHLENVERZEICHNIS - INDICE - INDICE - INDHOLD - INHOUD

Number	Figure	Sequence	Ref.	Number	Figure	Sequence	Ref.
9617873	12.10		18	9804246	08.06		30
9617873	12.11		36	9818286	01.07		25
9617873	12.12		46	9818286	12.06		8
9622890	15.04		17	9823743	12.05		7
9624204	01.03		16	9823743	12.11		54
9626558	07.01		17	9823743	15.02	01	12
9626558	08.03		24	9823743	15.02	02	12
9626558	08.04		17	9823743	15.04		33
9626558	08.05		16	9823743	18.04		12
9626558	12.07		24	9823743	18.10		8
9626558	12.12		42	9824087	18.07		2
9626645	01.03		33	9826529	12.09		17
9626645	08.03		26	9845587	11.01		9
9627896	15.03		28	9846836	14.06		34
9628503	14.06		26	9847253	15.05		3
9628503	15.03		33	9847669	03.01		12
9628510	08.03		16	9847683	00.00		
9628510	12.05		9	9847683	14.01		6
9628510	15.04		27	9847683	14.02	03	4
9635082	01.07		9	9847683	14.02	06	4
9637417	08.05		9	9847684	00.00		
9706679	12.04		17	9847684	14.01		35
9706679	12.09		45	9847684	14.02	04	4
9706689	12.12		39	9849587	14.03		6
9706732	06.01		14	9849587	14.04		5
9707515	12.05		6	9849633	12.09		41
9707516	01.03		17	9849633	12.10		34
9707516	14.01		27	9849633	12.11		7
9707580	08.02		11	9849882	15.04		4
9707580	08.09		2	9849929	15.02	01	20
9790143	12.08		18	9849929	15.02	02	20
9790143	14.01		23	9861804DS	00.00		
9790143	14.07		15	9861804DS	14.01		14
9800957	08.05		13	B96104DS	18.01		
9801099	12.09		15	B96105DS	18.01		
9801256	01.01	01	14	B96106DS	18.01		
9801256	01.01	02	15	BER43139	03.04		26
9801256	01.06		11	F0NN15N581	06.01		2
9801256	08.06		7	NS	03.02		27
9801260	01.01	01	12	NS	07.03		2
9801260	01.01	02	13	NS	08.06		21
9801260	01.06		7	NS	12.05		41
9801260	08.06		8	NS	14.02		6
9801922	15.04		14	NSS	01.07		10
9803749	07.04		2	NSS	01.07		13
9804237	08.06		26	NSS	01.07		15

INDEX - INDICE - INDEX - ZAHLENVERZEICHNIS - INDICE - INDICE - INDHOLD - INHOUD

Number	Figure	Sequence Ref.	Number	Figure	Sequence Ref.
NSS	01.07	18			
NSS	01.07	19			
NSS	01.07	21			
NSS	01.07	22			
NSS	01.07	4			
NSS	03.01	2			
NSS	07.02	2			
NSS	07.04	5			
NSS	07.05	2			
NSS	08.05	28			
NSS	12.04	5			
NSS	12.04	7			
NSS	14.01	46			
NSS	14.02	2			
NSS	14.02	8			
NSS	14.03	2			
NSS	14.03	4			
NSS	14.03	5			
NSS	14.04	1			
NSS	14.04	10			
NSS	14.04	3			
NSS	14.04	4			
NSS	18.06	1			
NSS	18.07	11			
NSS	18.07	9			
NSS	18.08	2			